



**NAME OF WORK:- Providing and Installation of Decorative
Tusker Street Light Poles and Lights from Tirumala Daba to M
S Palya Circle in Ward No.03**

EMB

**NAME OF WORK:- Providing and Installation of Decorative
Tusker Street Light Poles and Lights from Tirumala Daba to M
S Palya Circle in Ward No.03**

PRE-MEASUREMENT

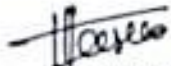
FIRST AND FINAL BILL

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

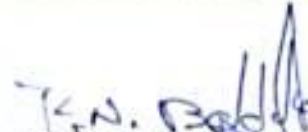
Detailed Measurements

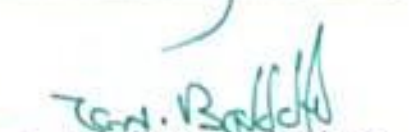
Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
3	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenances required to complete the work. Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum. (Tipper 14 m3)						
	Sandeep Unnikrishnan Road						
	From Thirumala Daba to MS Palya	83	1.00	0.65	1.50	80.93	
	Present Qty					80.93	Cum


Contractor




Assistant Engineer


Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
4	Cost of Haulage Excluding Loading and Unloading Taking output 25 t load and lead 10 km = 250 t.km 5 rs /km= 8km = 5*8 = 40						
				Density (t/m3)			
	Qty From Item No-3	1	80.93	1.28		103.58	t.km
Present Qty						103.58	t.km


Contractor




Assistant Engineer


Assl. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
6	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates (V-1, P.No-15, I No-2.1.3 of PWD SR 2021-22)						
	Sandeep Unnikrishnan Road						
	From Thirumala Daba to MS Palya	83	1.00	0.65	0.15	8.09	
						Present Qty	Cum

[Signature]
Contractor



[Signature]
Assistant Engineer

[Signature]
Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
7	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necessary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) M20 Design Mix Using 20 mm nominal size graded crushed coarse aggregates (V-1,P.No.17, L.No.2.4.2 of PWD SR 2021-22)						
	Sandeep Unnikrishnan Road						
	From Thirumala Daba to MS Palya	83	0.95	0.45	1.50	53.22	
						Present Qty	Cum

[Signature]
Contractor



[Signature]
Assistant Engineer

[Signature]
Asst. Executive Engineer
IC

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

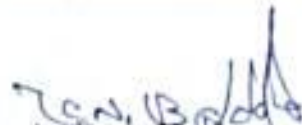
Detailed Measurements

Measurement Recorded On:

Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
8	Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications.(V-III, I.No 13.1 Page No 99, PWD SR 2021-22)						
	Sandeep Unnikrishnan Road						
	From Thirumala Daba to MS Palya						
	Total Pole=83 Nos						
	Main bar 12mm dia bar @ 200mm C/C						
	Stirrup 10mm dia bar @ 200mm C/C						
	Main Bar-14	14	86	1.30	0.89	1393.03	
	Stirrup-8	6	86	2.80	0.61	881.33	
						2274.36	Kgs
						Present Qty	2.27 ✓ Ton


Contractor




Assistant Engineer


Asst. Executive Engineer

**NAME OF WORK:- Providing and Installation of Decorative
Tusker Street Light Poles and Lights from Tirumala Daba to M
S Palya Circle in Ward No.03**

MEASUREMENT

FIRST AND FINAL BILL

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
3	Earth work excavation by manual means for drains, canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such similar works in all kinds of soils, as per drawing and technical specifications, including setting out,								
	Vide Premeasurement page no.					80.93			
						Present Qty	80.93	Cum	296.01
									23954.30
4	Cost of Haulage Excluding Loading and Unloading Taking output 25 t load and lead 10 km = 250 t.km 5 rs./km = 8km = 5*8 = 40								
	Vide Premeasurement page no.					103.58			
						Present Qty	103.58	t.km	45.54
									4717.63
6	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding								
	Vide Premeasurement page no.					8.09			
						Present Qty	8.09	Cum	6548.60
									52994.55
7	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded								
	Vide Premeasurement page no.					53.22			
						Present Qty	53.22	Cum	7478.52
									398034.63
8	Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications.(V-III, I.No 13.1 Page No 99, PWD SR 2021-22)								
	Vide Premeasurement page no.					2.27			
						Present Qty	2.27	Cum	117639.09
									267553.18

Contractor



Assistant Engineer

Asst. Executive Engineer,

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
12	Supply of LED Streetlight luminaire with pressure die cast aluminium housing body for optimal thermal dissipation. Lamp compartment comprising of anti glare clear diffuser with Injection moulded polycarbonate material, delivering superior light output. Rated life Burning Hrs 50000 hr @ Lumen Maintenance of 70%, maximum light intensity should be between 60 degrees to 70 degrees. CCT > 5500K, IP 66 optical and electrical compartment & impact resistance of complete luminaire > IK08. Power Factor >0.9 with mains, Surge Protection- Min 5KV along with Over voltage/ Overload, short circuit/ miss-wiring protection. Compatible for pole mounting with outer dia of 40mm to 50mm. Universal Voltage driver to operate wide voltage range from 100V to 270V 50/60Hz application. Compliance to IS 10322/IEC 60598, LM 79 & LM 80 Adherence with RoHS. UL approved MCPCB. Top access street light with single screw to ensure ease of maintenance at the sight site location with minimized minimal tools. LED Light fixture with W System Power consumption. LED Efficiency>130lm/w, nominal CRI >75. Luminaire manufacturer should have in-house facility accredited by NABL/CPRI & any Government certified agency & Design & Development facility certified by ISO 9001:2008 . Housing with supplier word mark /name shall be Engraved / Embossing on the die cast housing/ Body part. Warranty of 2 Years against any manufacturing defect working under standard electrical conditions as mentioned above should be given by LED manufacturer & Cree/Nichia/ Lumileds/Osram make LED Source.LED Streetlight 90 Watts								
	Supply of LED Streetlight 90 Watts								
1	SNE/03/TC/Y4/MR/00/09/1/L/100	No.714,Dairy circle to Vishal mart main road				1.00			
2	SNE/03/TC/Y4/MR/00/7/L/102	No.716,Dairy circle to Vishal mart main road				1.00			
3	SNE/03/TC/Y4/MR/00/16/109	No.7/7,Near Medplus				1.00			
4	SNE/03/TC/Y4/MR/00/00/13/L/181	Near Royal mart,,Dairy circle to Vishal mart main road				1.00			
5	SNE/03/TC/Y4/MR/00/00/10/L/184	Dairy circle to Vishal mart main road				1.00			
6	SNE/03/TC/Y4/MR/00/00/08/L/181	Dairy circle to Vishal mart main road				1.00			
7	SNE/03/TC/Y4/MR/00/00/06/L	Dairy circle to Vishal mart main road				1.00			

Contractor



Assistant Engineer

Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
23	SNE/04/TC33/YA/00/09/05/S/186	A Sector,Yelahanka New town				1.00			
24	SNE/04/TC18/YA/00/15/28/L/116	A Sector,Yelahanka New town				1.00			
25	SNE/04/TC18/YA/00/1/29/L/117	A Sector,Yelahanka New town				1.00			
26	SNE/03/TC142/VMR/00/25/L	Veersagara main road				1.00			
27	SNE/03/TC142/VMR/00/00/26/L/45	12th Cross Veersagara main road				1.00			
28	SNE/03/TC/VMR/00/06/L/1582	Veersagara main road				1.00			
29	SNE/03/TC/VMR/00/06/L/1525	Veersagara main road, Near trivik apartment				1.00			
30	SNE/03/TC/DMR/00/41/L/620	Doddabettahalli				1.00			
31	SNE/03/TC6/DMR/00/01/S	Near Kateramma Temple, Doddabettahalli Main Road				1.00			
32	SNE/03/TC6/DMR/00/01/S	Near Kateramma Temple, Doddabettahalli Main Road				1.00			
33	SNE/03/TC/KH/01/00/01/L/633	Veerasagara Main Road,Doddabettahalli				1.00			
34	SNE/03/TC/AL/01/00/23/L	1st main Attur layout				1.00			
35	New Pole	Attur layout Govt hospital				1.00			
36	New Pole	Attur layout Govt hospital				1.00			
37	SNE/03/TC22/AAR/40/0	Attur village Anjineya temple				1.00			

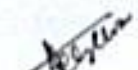
Neel
Contractor



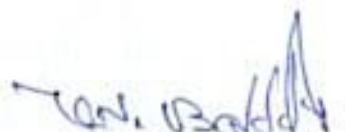
T.G.N. Balakrishna
Assistant Engineer

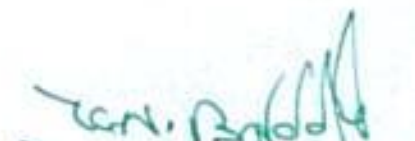
T.G.N. Balakrishna
IC Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
38	SNE/03/TC/CL/00/01/06/L/515	No.05, Chitra layout, Attur				1.00			
39	SNE/03/TC/CL/00/01/L	No.05, 1st Cross, Chitra Layout				1.00			
40	SNE/03/TC/CL/00/01/5/L/514	No.17, 1st cross, Chitra layout				1.00			
41	SNE/03/TC/CL/00/05/S/1250	No.18, 5th Cross, Chitra Layout				1.00			
42	SNE/03/TC/CL/00/03/02/L	No.1/C,3rd Cross, Chitra Layout				1.00			
43	SNE/03/TC/CL/00/02/06/L/507	No.26,2nd Cross, Chitra Layout				1.00			
44	SE/03/TC122/CL/KH/05/03/L	No.61,3rd Cross, Chitra Layout				1.00			
45	SNE/03/TC/CL/00/02/07/L/508	No.28, Chitra Layout,2nd Cross				1.00			
46	New Pole	No.113, 6th Cross, Chitra Layout				1.00			
47	SNE/03/TC/CL/00/04/0/L/497	No.78,Chitra Layout,4th cross				1.00			
48	SNE/03/TC/AMR/00/28/L	Attur Vilage main road, near HDFC ATM				1.00			
49	New Pole	Kempanahalli Main Road				1.00			
50	New Pole	Kempanahalli Main Road				1.00			
51	SNE/03/TC03/AL/03/00/10/L/328	3rd Main,2nd Cross, Near Ganesh Temple, Attur layout				1.00			
52	New Pole	6th Cross, Attur Village				1.00			

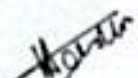

Contractor



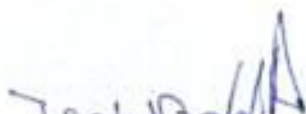

Assistant Engineer.

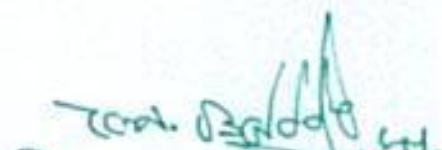

I C Asst. Executive Engineer
5/12

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
53	New Pole	Muneshwara Layout, Attur				1.00			
54	SNE/03/TC/AV/00/00/15/L	Anjineya Temple, Attur Village				1.00			
55	SNE/03/TC/AL/00/20/45/L/284	1st main, Attur layout				1.00			
56	SNE/03/TC03/AL/02/0/05/337	No.39,2nd main, attur layout				1.00			
57	SNE/03/TC03/AL/02/00/07	2nd main,Attur layout				1.00			
58	SNE/03/TC/PN/01/00/06/L/542	No.6, Muneshawara Layout, Attur				1.00			
59	SNE/03/TC04/ML/05/07/0	5th cross, Muneshwara Layout,Attur				1.00			
60	SNE/03/TC42/ML/01/00/S	No.66,1st Main,Muneshwara Layout				1.00			
61	SNE/03/TC/ML/00/04/06/S/S	No.15, Muneshwara Nagara, Attur				1.00			
62	SNE/03/TC/ML/00/04/06/S/S	No.15, Muneshwara Nagara, Attur				1.00			
63	SNE/03/TC/ML/00/06/14/L/533	No.26,5th Cross, Muneshwara layout, Attur				1.00			
64	SNE/03/TC/ML/00/05/06/S	No.25, Muneshwara Layout, Attur				1.00			
65	SNE/03/TC147/ML/00/01/09/L/1089	No.101, Muneshwara Layout				1.00			
66	SNE/03/TC/AL/00/06/L	No.31, 1st Main Road, Attur				1.00			
67	SNE/03/TC/AV/02/00/05/L	Near Maramma Temple, Attur				1.00			


Contractor



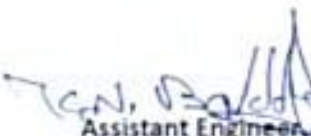

Assistant Engineer


Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
68	SNE/03/TC/AV/02/00/11/L	2nd road, Attur Village				1.00			
69	SNE/03/TC/AL/01/00/17/L	OM Shakthi Temple, Attur Main Road				1.00			
70	SNE/03/TC77/AL/00/02/L/918	No.237,Escorts Colony				1.00			
71	SNE/03/TC/BC/03/00/03/L/1078	No.55,Escorts Layout,6th Cross				1.00			
72	SNE/03/TC03/EL/00/06/12/L	No.51,Escorts engineers layout				1.00			
73	SNE/03/TC02/EL/00/05/L	5th mian, Escorts Engineers Layout				1.00			
74	SNE/03/TC03/EL/00/06/11/L/309	No.12,8th Cross, Veersagara Road				1.00			
75	New Pole	1st Cross,4th Main, Rallys Colony				1.00			
76	New Pole	1st Cross,4th Main, Rallys Colony				1.00			
77	SNE/03/TC493/CML/03/08/L/394	No.172,CQAL Layout				1.00			
78	SNE/03/TC/DMR/00/20/L	4th Cross, Chowdeshwari Layout				1.00			
79	SNE/03/TC/DMR/00/00/34/S6	2nd Cross, Chowdeshwari Layout				1.00			
80	SNE/03/TC/DMR/00/00/37/L/620	Doddabettahalli Main road				1.00			
81	SNE/03/TC/DMR/00/00/18/L/608	Doddabettahalli Main road				1.00			
82	SNE/03/TC/DMR/00/00/17/L/607	Doddabettahalli Main road				1.00			


Contractor




Assistant Engineer


Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
83	SNE/03/TC/AMR/00/09/L/1571	Near Shashank apartment near ambhabahavani temple				1.00			
84	New Pole	Near Shashank apartment near ambhabahavani temple				1.00			
85	New Pole	Near Shashank apartment near ambhabahavani temple				1.00			
86	SNE/03/TC/BC/03/00/01/L/1069	3rd main, Best county-2				1.00			
87	SNE/03/TC/BC/02/02/00/01/L	No.89, Best County-2				1.00			
88	SNE/03/TC/BC/01/00/10/L/1062	No.55,1st Main, Best county 2				1.00			
89	SNE/03/TC/SB/00/03/10/L/1023	No.24,1st Main, Best county 2				1.00			
90	SNE/03/TC/BC/01/00/03/L/1087	No.126,1st Main, Best County-2				1.00			
91	SNE/03/TC/BC/01/00/09	1st Main, Best County-2				1.00			
92	SNE/03/TC/BC/01/00/05/L/1057	No.25/3,Best County-2, 1st Main				1.00			
93	SNE/03/TC/BC/01/00/05/L/1088	No.18,Best County-2, 1st Main				1.00			
94	SNE/03/TC/BC/01B/00/01/05/S/108	No.19/B,1st B main Road, Best County-2				1.00			
95	SNE/03/TC/BC/00/03/00/05/L/1111	2nd main road. Best county-3				1.00			
96	New Pole	Near Sri Venkateshwara Sand, Opp Best County-3				1.00			
97	SNE/03/TC/BC/03/00/07/L	No.92,2nd Main Road, Best County				1.00			

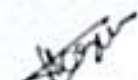
Handwritten signature
Contractor



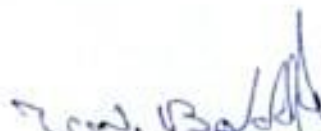
Handwritten signature
Assistant Engineer

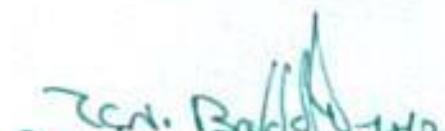
Handwritten signature
Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
98	SNE/03/TC/CL/BC/04/07/L	No.38, 2nd Main, Best County-3				1.00			
99	SNE/03/TC/BC/03/01/04/L/1101	No.09,1st Cross, Best County-3				1.00			
100	SNE/03/TC/BC3/01/00/04/L	No.23,1st Main, Best County-3				1.00			
101	SNE/03TC/BC/03/00/10/L/1105	No.25/24,1st main, Best Cuntly-3				1.00			
102	SNE/03/TC/SN/00/01/01/L	No.75,, 1st Cross, Sai Nagara Phase-1				1.00			
103	SNE/03/TC/SN/01/04/L/718	Sainagara Phase-2				1.00			
104	SNE/03/TC/SN/00/06/04/L/739	9th Cross, Sai nagara phase-2				1.00			
105	SNE/03/TC66/S2/02/00/03/L/738	No.152,9th Cross, Sai nagara phase-2				1.00			
106	SNE/03/TC66/SN/00/08/03/L/732	No.123,9th Cross, Sai nagara phase-2				1.00			
107	SNE/03/TC66/SN/00/02/08/L	No.26, Sai Nagara phas-1,2nd cross				1.00			
108	SNE/03/TC/SN/00/06/02/L	No.98,6th Cross, Sai nagara phase-2				1.00			
109	SNE/03/TC/SN/01/00/L	No.22,1st min, Sai nagara phase-2				1.00			
110	SNE/03/TC/SN/00/04/01/S/L/2213	No.52,Sainagara,4th cross				1.00			
111	SNE/03/TC66/S2/02/00/03/L/700	1st Main,3rd Cross, Sai nagara phase-2				1.00			
112	SNE/03/TC/SN/02/00/1/12/L	No.21/B, Sai nagara phase-2				1.00			

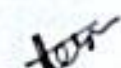

Contractor



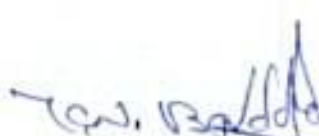

Assistant Engineer

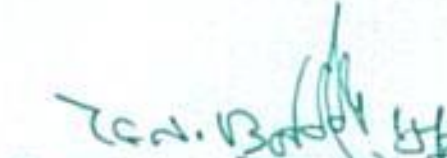

Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
113	SNE/03/TC/SN/00/07/01/L/729	No.132, 8th cross, Sainagara				1.00			
114	SNE/03/TC09/SN/02/07/03/L	No.09, Sai Nagara Phase-2				1.00			
115	SNE/03/TC09/SN/02/11/04/L	No.09, Sai Nagara Phase-2				1.00			
116	SNE/03/TC/SN/00/07/01/S	No.38/A,7th Cross, Sai Nagara Phase-2				1.00			
117	SNE/03/TC66/SN/06/03/L/726	6th Cross, Sai Nagara Phase-2				1.00			
118	SNE/03/TC/SN/01/09/11/L/711	9th Cross, Sai nagara phase-2				1.00			
119	SNE/03/TC/SN/01/06/12/L/712	9th Cross, Sai nagara phase-2				1.00			
120	SNE/03/TC/SN/02/00/10/L/759	2nd Main, Sai nagara Phase-2				1.00			
121	SNE/03/TC/SNR/00/10/04/L	No.,174, Sai Nagara Phase-2				1.00			
122	SNE/03/TC66/SN/02/00/06/L	2nd Main, Sai nagara Phase-2				1.00			
123	SNE/03/TC/SN/00/04/04/L/1044	No.41,4th Cross, Sai Nagara phase-2				1.00			
124	SNE/03/TC/SN/02/05/01/L/722	2nd Main,5th Cross, Sai Nagara Phase-2				1.00			
125	SNE/03/TC480/JL/00/02/08/S	2nd Cross, Jyothi Nagara				1.00			
126	New Pole	3rd Cross, Vijaya Bank Layout				1.00			
127	SNE/03/TC/GRL/00/02/01/L/135	No.146, G Ramaiah Layout,2nd Cross				1.00			

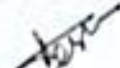

Contractor



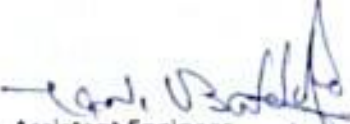

Assistant Engineer

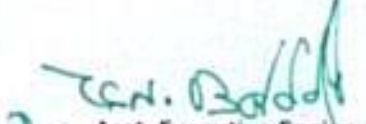

Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
128	SNE/03/TC/GRL/00/04/03/L	No.166, 4th Cross, G Ramaiah Layout				1.00			
129	SNE/03/TC/GRL/00/01/02/L/1164	1st Cross, G ramaiah layout				1.00			
130	SNE/03/TC/GRL/00/02/6/1136	2nd Cross, G Ramaiah layout				1.00			
131	SNE/03/TC/GRL/00/02/L/2236	2nd Cross, G Ramaiah layout				1.00			
132	SNE/03/TC/GRL/00/04/01/L	No.98, G Ramaiah Layout,4th Cross				1.00			
133	SNE/03/TC/GRL/00/04/L/1130	No.07,1st Cross, G Ramaiah Layout				1.00			
134	SNE/03/TC/GRL/00/03/04/L/1145	No.79,3rd Cross, G Ramaiah Layout				1.00			
135	SNE/03/TC/GR/00/01/08/L/1134	No.86, 1st Cross, G Ramaiah Layout				1.00			
136	SNE/03/TC/GRL/00/01/05/L/1131	No.04,1st cross, G Ramaiah Layout				1.00			
137	SNE/03/TC/AL/00/01/00/L	1st main,1st cross, Ambhabahvani nagara				1.00			
138	SNE/03/TC/AL/01/00/05/L/967	1st main,1st cross, Ambhabahvani nagara				1.00			
139	New Pole	1st main, Ambhabahavaninagara				1.00			
140	SNE/03/C/DMR/00/00/25/L	6th cross Near Ambhabhavani Temple				1.00			
141	New Pole	Doddabettahalli Mian road, Near Ambhabahvani Park				1.00			
142	SNE/03/TC/AMR/00/03/01/0/256	Near Ambhabahavani Temple				1.00			

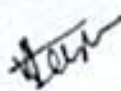

Contractor



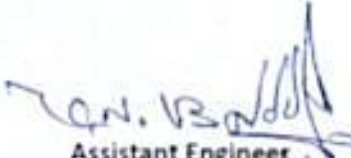

Assistant Engineer

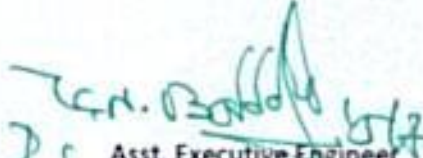

Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
143	SNE/03/TC/AMR/00/04/01/0/257	Near Ambhabhavani Temple				1.00			
144	SNE/03/TC/JN/03/257/0	Near Ambhabhavani Temple				1.00			
145	New Pole	Near Ambhabhavani Temple				1.00			
146	SNE/03/TC/AMR/00/04/L/904	Opp Sambhram Colege, Ambabhavani temple Road				1.00			
147	SNE/03/TC/BHEL/01/04/05/L	No.13,BHEL Layout, 1st Main, 4th Cross				1.00			
148	SNE/03/TC/BHEL/010/00/03/L	No.112,BHEL Layout,1st main				1.00			
149	SNE/03/TC/AMR/00/19/L/1268	Ananathapura main road, near karanataka bank ATM				1.00			
150	SNE/03/TC/AP/08/08/5/2891	8th Main, apollo pharmacy road				1.00			
151	SNE/03/TC/AMR/00/40/L/1287	Ananathapura main road, near appolo pharmacy				1.00			
152	SNE/03/TC/AP/08/00/04/L/2887	Near Apollo Pharmacy,9th Main, Ananthapura				1.00			
153	SNE/03/TC/AMR/00/44/L/1291	10A main, Nisarga Layout,Ananthetaura				1.00			
154	SNE/0/TC/AMR/00/46/L/1292	No.17/1B, 10th B main, Nisarga layout				1.00			
155	SNE/03/TC/AP/00/00/09/S/S/2921	2nd Cross, Ananthapura				1.00			
156	New Pole	No.18,3rd cross, Nisarga layout,Anananthapura				1.00			
157	SNE/03/TC/AN/11/00/07/03/S	11th Main,3rd Cross, Ananthapura				1.00			

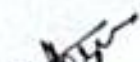

Contractor



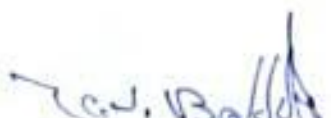

Assistant Engineer

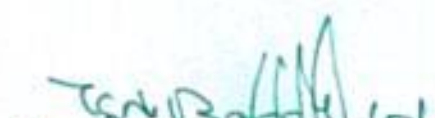

Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
158	SNE/03/TC/AP/11/00/04/L/1316	11th mian, 1st Cross, Anathapura				1.00			
159	New Pole	2nd Cross, 9th Main, Anathapura				1.00			
160	New Pole	2nd Cross, 9th Main, Anathapura				1.00			
161	SNE/03/TC/NL/10F/00/07/0	No.55, 10th F cross, Nisarga layout				1.00			
162	SNE/03/TC/10B/NL/01/00/L	10th B Main, Nisarga Layout				1.00			
163	SNE/03/TC/10B/NL/01/00/L	10th B Main, Nisarga Layout				1.00			
164	SNE/03/TC/NL/10D/00/01/L	10th D Main, Nisarga Layout, Ananthapura				1.00			
165	New Pole	3rd Cross, Balaji Layout, Anathapura				1.00			
166	New Pole	No.69, Andra Layout, Anathapura				1.00			
167	SNE/03/TC/ML/05/0/10/L	4th Cross, Duo Marvel Layout				1.00			
168	SNE/03/DMR/00/02/L	No.373, Duo Marvel Layout, Ananthapura				1.00			
169	New Pole	No.1, 1st A Main, Duo Marvel Layout				1.00			
170	SNE/03/TC282/DML/01/00/L	No.2, 1st A Main, Duo Marvel Layout				1.00			
171	SNE/03/TC206/PL/AM/00/20/S	Prakruthi Layout, Anathapura				1.00			
172	New Pole	No.47, 1st Main, Andra Layout, Ananthapura				1.00			


Contractor




Assistant Engineer


Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
173	SNE/04/TC/AS/05/09/L/504	9th Cross, 5th Main, Allalsandra				1.00			
174	SNE/04/TC19/KT/02/00/11/L/483	Allalasandra Koli thotra Road				1.00			
175	SNE/04/TC19/KT/02/00/13/L/485	Allalasandra Koli thotra Road				1.00			
176	SNE/04/TC/AL/00/00/28/L	Allalasandra Lake				1.00			
177	SNE/04/TC/AL/00/00/29/L	Allalasandra Lake				1.00			
178	SNE/04/TC/AL/00/00/30/L	Allalasandra Lake				1.00			
179	SNE/04/TC/AL/00/00/31/L	Allalasandra Lake				1.00			
180	SNE/04/TC/AL/00/00/32/L	Allalasandra Lake				1.00			
181	SNE/04/TC/AL/00/00/33/L	Allalasandra Lake				1.00			
182	SNE/04/TC/AL/00/00/34/L	Allalasandra Lake				1.00			
183	New Pole	Near Library, Allalsandra				1.00			
184	New Pole	LBS Nagara to Allalasandra Main Road				1.00			
185	New Pole	LBS Nagara to Allalasandra Main Road				1.00			
186	New Pole	LBS Nagara to Allalasandra Main Road				1.00			
187	New Pole	Tharalubalu Enclave				1.00			

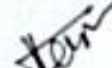
Contractor



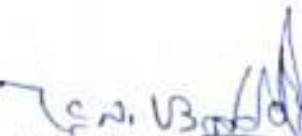
Assistant Engineer

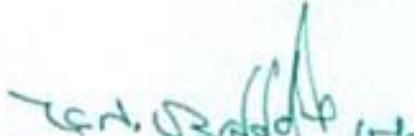
Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
188	New Pole	Tharalubalu Enclave				1.00			
189	New Pole	Tharalubalu Enclave				1.00			
190	New Pole	No.39, Chikkabommasandra				1.00			
191	SNE/04/TC17/CB/00/03/01/S/119	No.19, Chikkabommasandra				1.00			
192	SNE/04/TC/CB/00/04/S/S	Chikkabommasandra				1.00			
193	SNE/04/TC/JL/00/12/94	11th Main, 12th cross, Judicial Layout				1.00			
194	New Pole	No.1379,3rd Cross, 12th Main,Judicial layout				1.00			
195	New Pole	No.1379,3rd Cross, 12th Main,Judicial layout				1.00			
196	SNE/04/TC/JL/15/00/06/L	15th Main,26th Cross, Judicial Layout				1.00			
197	New Pole	No.1050, 11th main,4th Cross, Judicial Layout				1.00			
198	New Pole	No.1050, 11th main,4th Cross, Judicial Layout				1.00			
199	SNE/04/TC/JL/00/02/25/0/203	No.109,22nd Cross, Judicial Layout				1.00			
200	New Pole	No.1901,16th cross,8th main,Judicial Layout				1.00			
201	SNE/04/TC/YA/12A/02/05/L	12th A main,2nd Cross, A Sector, Yelahanka New Town				1.00			
202	SNE/04/TC/YA/12A/02/05/L	12th A main,2nd Cross, A Sector, Yelahanka New Town				1.00			

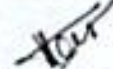

Contractor



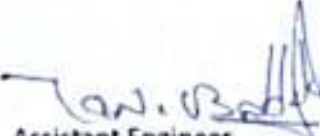

Assistant Engineer

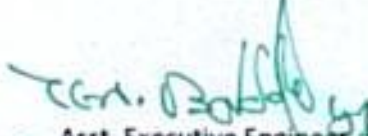

Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
203	SNE/03/TC/DMR/00/16/L/607	11th Cross,BHEL layout, Dodabettahalli main road				1.00			
204	SNE/04/TC37/YA/00/04/08/L/63	No.747,7th A Cross, A Sector, Yelahanka New Town				1.00			
205	SNE/03/TC03/AL/00/03/S/503	No.19,2nd Cross, Santhosh nagara				1.00			
206	SNE/03/TC122/AL/00/06/26/L	6th Cross, Santhosh Nagara				1.00			
207	SNE/03/TC03/AL/01/00/05/L	No.159,8th Cross, Santhosh nagara				1.00			
208	New Pole	No.01, Law College Road, Santhosh Nagara				1.00			
209	SNE/03/TC/TN/00/06/16/L	6th Cross, Thirumala Nagara				1.00			
210	SNE/03/TC20/TN/00/03/01/L/298	No.38,3rd Cross, Thirimala nagara				1.00			
211	SNE/03/TC20/TN/00/03/01/L/298	No.38,3rd Cross, Thirimala nagara				1.00			
212	SNE/03/TC/TN/00/06/12/L	No.73,6th Cross, Thirumala Nagara				1.00			
213	SNE/03/TC/TN/00/06/10/L	No.61B,6th Cross, Thirumala Nagara				1.00			
214	SNE/03/TC/TN/00/06/13/L	No.70A,6th Cross, Thirumala Nagara				1.00			
215	SNE/03/TC30/TN/00/04/06/L/305	No.24,B Block,4th Cross, Thirumaa Nagara				1.00			
216	SNE/03/TC/VS/MR/00/05/L	1st Main Road, Thirumala Nagara				1.00			
217	New Pole	Thirumala Ngara Main Road				1.00			


Contractor




Assistant Engineer


Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
218	SNE/03/TC/TN/00/04/04/L/304	4th Cross, Thirumala Nagara				1.00			
219	SNE/03/TC/TN/MR/00/02/L/283	Near Inadian auto garage, Thirumala nagara				1.00			
220	SNE/03/TC/00/TN/05/27/L	No.51,Thirumala nagara				1.00			
221	SNE/03/TC/TN/00/02/L/284	2nd Cross, Thirumala nagara				1.00			
222	SE/02/TC37/KK/00/126/L	Yelahanka Lake				1.00			
223	SE/02/TC37/KK/00/124/L	Yelahanka Lake				1.00			
224	SE/02/TC37/KK/00/122/L	Yelahanka Lake				1.00			
225	SE/02/TC37/KK/00/121/L	Yelahanka Lake				1.00			
226	SE/02/TC37/KK/00/120/L	Yelahanka Lake				1.00			
227	SE/02/TC37/KK/00/119/L	Yelahanka Lake				1.00			
228	SE/02/TC37/KK/00/118/L	Yelahanka Lake				1.00			
229	SE/02/TC37/KK/00/117/L	Yelahanka Lake				1.00			
230	SE/02/TC37/KK/00/115/L	Yelahanka Lake				1.00			
231	SE/02/TC37/KK/00/111/L	Yelahanka Lake				1.00			
232	SE/02/TC37/KK/00/103/L	Yelahanka Lake				1.00			

Contractor



Assistant Engineer

Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
233	SE/02/TC37/KK/00/109/L					1.00			
234	SE/02/TC37/KK/00/107/L					1.00			
235	SE/02/TC37/KK/00/105/L					1.00			
236	SE/02/TC37/KK/00/100/L					1.00			
237	SE/02/TC37/KK/00/93/L					1.00			
238	SE/02/TC37/KK/00/92/L					1.00			
239	SE/02/TC37/KK/00/91/L					1.00			
240	SE/02/TC37/KK/00/90/L					1.00			
241	VE/01/TC/03/02					1.00			
242	VE/01/TC/Y/05/00/18/S/35					1.00			
243	VE/01/TC221/Y/05/00/19/S/361					1.00			
244	VE/01TC221/Y/05/00/19/S/361					1.00			
245	SE/02/TC/MVR/00/05/L					1.00			
246	New Pole					1.00			
247	SNE/03/TC/SAL/00/02/45/S					1.00			

[Signature]
Contractor



[Signature]
Assistant Engineer

[Signature]
Asst. Executive Engineer
54

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
248	SNE/03/TC/SAL/00/02/45/S	No.78, 2nd Cross, Sai Orchid Layout				1.00			
249	SNE/03/TC79/Y4/00/03/04/L/7	3rd Cross, Near Bhagyalakshmi Bar, 4th phase				1.00			
250	SNE/03/TC8/YA/05/00/01/0/13	No.D-6-58,407 SFS KHB Colony, 3rd A cross road				1.00			
251	SNE/03/TC7/YA/04/00/03/0/16	No.49, 407SFS,3rd A Cross road,				1.00			
252	SNE/03/TC87/YA/04/00/03/01/S/20	No.753,, 407SFS,3rd A Cross road				1.00			
253	New Pole	No.228,1st main,SFS 407				1.00			
254	SNE/03/TC10/SFS/01/00/44/L/235	1st B main, SFS 208				1.00			
255	SNE/03/TC81/Y4/02/00/20/L/95	No.114, Near Govt school,4th Phase				1.00			
256	SNE/03/TC/Y4/00/01/L/65	Near maruthi textiles,4th phase, Yelahanka				1.00			
257	SNE/03/TC80/Y4/00/04/03/L/84	No.609, 4th Phase,2nd Cross, Near apollo shop				1.00			
258	SNE/03/TC6/Y4/00/01/SS/L/58	No.38, Obawva Park, 4th Phase				1.00			
259	SNE/03/TC80/Y4/00/03/01/L/89	3rd C Cross, 4th Phase				1.00			
260	SNE/03/TC7/YA/04/00/02/0	No.57/D6,3rd Cross, 4th phase				1.00			
261	SNE/03/TC77/Y5/06/00/15/S	6th cross, Near Vivekanada park,5th Phase				1.00			
262	SNE/03/TC/TC/Y4/00/03/S	Near Blind School, 4th Phase, Yelahanka				1.00			

Contractor



Assistant Engineer

Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
263	SNE/03/TC/Y4/00/03/S	Near Blind School, 4th Phase, Yelahanka				1.00			
264	New Pole	Water Plant, 4th Phase				1.00			
265	New Pole	Water Plant, 4th Phase				1.00			
266	SNE/03/TC/SL/MR/00/01/00/02/L	1st Cross, Srigandha layout				1.00			
267	SNE/03/TC/MT/00/01/01/L/272	1st Cross, Srigandha layout				1.00			
268	SNE/04/TC/YB/00/17/03/S	No.221/7, Dara bendre park, B Sector				1.00			
269	SE/04/TC233/YA/01/00/07/L/03	New Town Club, Yelahanka New Town				1.00			
270	SNE/03/TC/DMR/00/20/L	4th Cross, Hariraju layout, Bettahalli main road				1.00			
271	SNE/03/TC06/AN/15/00/22/0/197	22th Cross, Adithya Nagara				1.00			
272	SNE/03/TC/AN/00/03/L	21st Cross, Adithya Nagara				1.00			
273	SNE/03/TC/AN/00/00/05/S/1495	No.01, Aditya nagara, Chikkabettahalli				1.00			
274	SNE/03/TC/CL/00/05/07/S/L	No.24, 2nd main, Bharath nagara				1.00			
275	New Pole	Bharath Nagara				1.00			
276	New Pole	Bharath Nagara				1.00			
277	New Pole	Bharath Nagara				1.00			

Contractor



Assistant Engineer

Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
278	SNE/03/TC07/BH/00/04/02/L/1336	No.82,Bettahalli layout				1.00			
279	VE/03/MN/03/00/TC56/01/L	Opp, Apurva Hospital, Yelahanka				1.00			
280	SNE/03/TC/DMR/00/50/6/1628	No,82, 4th Cross,				1.00			
281	SNE/03/TC/SFS/01/00/01/L	1st main road, 208 SFS				1.00			
282	SNE/03/TC77/Y5/03/00/09/L/147	Near Nisarga Ground, 5th Phase, Yelahanka				1.00			
283	SNE/03/TC77/Y5/03/00/11L/150	Near Nisarga Ground, 5th Phase, Yelahanka				1.00			
284	SNE/04/TC337/YA/00/08/09/L/70	8th Cross,14tha Main, A Sector				1.00			
285	New Pole	No.24, 1st main, Hanumaiah layout				1.00			
286	New Pole	No.26, 1st main, Hanumaiah layout				1.00			
287	New Pole	No.22/4, 1st main, Hanumaiah layout				1.00			
288	New Pole	2nd Cross, Aditya Nagara				1.00			
289	SNE/04/TC232/YA/07/00/16/S/203	7th A main, A sector, Yelahanka New Town				1.00			
290	SNE/04/TC/YA/07/00/17/S/S/205	7th A main, A sector, Yelahanka New Town				1.00			
291	SNE/04/TC/YA/07/00/17/S/S/205	7th A main, A sector, Yelahanka New Town				1.00			
292	SNE/04/TC232/YA/07/00/18/S/206	7th A main, A sector, Yelahanka New Town				1.00			

Contractor



Assistant Engineer

Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
293	SNE/04/TC133/YA/00/09/10/S/187	No.43,9th A cross, A Sector, Yelahanka New Town				1.00			
294	SNE/04/TC133/YA/00/09/08/S/186	No.38,9th A cross, A Sector, Yelahanka New Town				1.00			
295	SNE/04/TC71/YA/00/03/02/0/L/372	No.15/81, Near Hoysala Ground, B Sector				1.00			
296	SNE/03/TC06/AN/00/12/57/1499	No.01, Aditya Nagara				1.00			
297	SNE/03/TC08/YA/01/00/21/L	No.169, 5th A Cross, A sector, Yelahanka New Town				1.00			
298	ANE/03/TC08/YA/01/00/22/0/02/L	No.168, 5th A Cross, A sector, Yelahanka New Town				1.00			
299	SNE/04/TC18/YA/03/00/01/S/321	No.122, 3rd A Main, A Sector, Yelahanka New Town				1.00			
300	New Pole	Maruthi Layout, Doddabettahalli				1.00			
301	New Pole	Maruthi Layout, Doddabettahalli				1.00			
302	SNE/03/TC/HN/00/01/06/S	Havyaka Nagara				1.00			
303	New Pole	1st cross,Havyaka nagra,				1.00			
304	New Pole	Vinayaka Hills Layout, Near Havyaka Nagara				1.00			
305	New Pole	Vinayaka Hills Layout, Near Havyaka Nagara				1.00			
306	New Pole	Vinayaka Hills Layout, Near Havyaka Nagara				1.00			
307	New Pole	Vinayaka Hills Layout, Near Havyaka Nagara				1.00			

Contractor



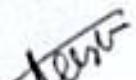
Assistant Engineer

Asst. Executive Engineer

5/7

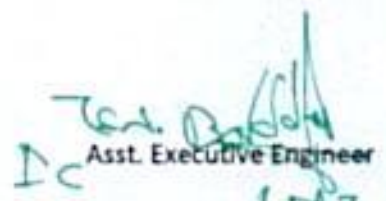
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
308	New Pole	Vinayaka Hills Layout, Near Havyaka Nagara				1.00			
309	New Pole	Vinayaka Hills Layout, Near Havyaka Nagara				1.00			
310	New Pole	1st Main, 13th Cross. Vinayaka Hills Layout				1.00			
311	New Pole	No.03, Water tank Road, Chikkabettahalli				1.00			
312	SNE/04/TC232/YA/00/06/17/L	6th A Main Road,A Sector, Yelahanka New Town				1.00			
313	SNE/04/TC232YA/06/00/19/L	6th A Main Road,A Sector, Yelahanka New Town				1.00			
314	SNE/04/TC232/YA/06/00/18/L	6th A Main Road,A Sector, Yelahanka New Town				1.00			
315	SNE/03/TC04/Y4/04/00/06/L/203	No.B1-116,SFS208, 1st Main, Yelahanka				1.00			
316	SNE/03/TC08/Y4/01/00/05/L/05	1st Main Road, 208 SFS				1.00			
317	SNE/03/TC07/YA/03/00/01/L/19	No.166,4th Main Road, 4th Pahse				1.00			
318	SNE/03/TC10/AL/03/00/15/L	No.235,SFS407,4th Phase				1.00			
319	SNE/03/TC10/AL/03/00/10/L/458	4th Phase Main Road				1.00			
320	SNE/03/TC80/YA/00/05/03/L/109	No.659,EWS707, 4th Phase				1.00			
321	SNE/03/TC10/PS/01/00/25/L/434	No.B1-46,208 SFS,1st Main Road				1.00			
322	New Pole	No.34, 1st Main, Akshaya Nagara				1.00			

CFC
 En. B. B. B. B.
 Assistant Executive Engineer, EIR
 BMD, Bangalore
 557


 Contractor



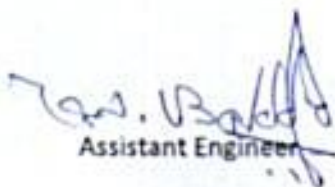

 Assistant Engineer

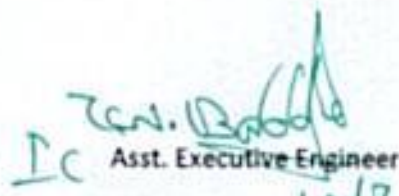

 Asst. Executive Engineer
 557

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
323	SNE/03/TC/AN/01/06/07/L/L	No.245, 7th Cross, Akshaya Nagara				1.00			
324	SNE/03/TC/AN/01/07/06/L/L	No.245, 7th Cross, Akshaya Nagara				1.00			
325	SNE/03/TC/AL/00/03/05/S/2668	No.14,3rd cross, Akashavani layout				1.00			
326	SNE/03/TC/VL/00/02/03/L/549	2nd Cross, Venkatarmanappa Layout				1.00			
327	SNE/03/TC04/Y4/00/06/02/L/172	Near Maharsta Bank,407 SFS,4th Phase				1.00			
328	SNE/03/TC08/Y4/01/00/12/L/11	1st A Main,MEC School Road, 208 SFS, Yelahanka				1.00			
329	SNE/03/TC08/Y4/01/00/11/L/10	1st A Main,MEC School Road, 208 SFS, Yelahanka				1.00			
330	New Pole	No.D2-235,,SFS 407, Yelahanka New Town				1.00			
331	New Pole	No.14/A-No.D2-235,,SFS 407, Yelahanka New Town				1.00			
332	New Pole	No.317,4th Cross, SFS 407				1.00			
333	SNE/03/TC/T4/01/03/00/08/L/240	No.231,1st main road, SFS				1.00			
334	SNR/03/TC/Y4/00/01/04/S/87	No.122,Krishna Oil Mill, 4th phase				1.00			
335	SNE/04/TC15/YB/4B/00/01/S	No.240/A,4th B Main,old Post office Road				1.00			
336	New Pole	S MIG, Yelahanka 4th Phase				1.00			
337	SNE/03/TC77/Y4/03/00/10/L/148	S MIG, Yelahanka 4th Phase				1.00			

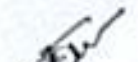

Contractor



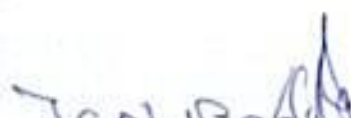

Assistant Engineer


Asst. Executive Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
338	SNE/03/TC80/YA/00/03/L/111	No.07, MIG-B				1.00			
339	SNE/03/TC80/YA/00/04/L/111	No.05, MIG-B				1.00			
340	New Pole	Rajeev Gandhi Nagara				1.00			
341	New Pole	Rajeev Gandhi Nagara				1.00			
342	New Pole	Rajeev Gandhi Nagara				1.00			
343	New Pole	Rajeev Gandhi Nagara				1.00			
344	New Pole	Rajeev Gandhi Nagara				1.00			
345	New Pole	Rajeev Gandhi Nagara				1.00			
346	New Pole	Shankarnag Park				1.00			
347	New Pole	Shankarnag Park				1.00			
348	New Pole	Shankarnag Park				1.00			
349	New Pole	Shankarnag Park				1.00			
350	New Pole	Shankarnag Park				1.00			
351	New Pole	Shankarnag Park				1.00			
352	New Pole	Doddabettahalli Masid				1.00			


Contractor



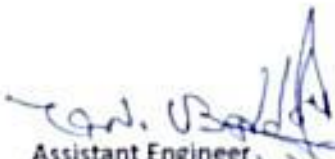

Assistant Engineer


Asst. Executive Engineer
547

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
353	New Pole	Doddabettahalli Masid				1.00			
354	New Pole	Doddabettahalli Masid				1.00			
355	New Pole	Doddabettahalli Masid				1.00			
356	New Pole	Doddabettahalli Masid				1.00			
357	New Pole	Doddabettahalli Masid				1.00			
358	New Pole	Doddabettahalli Masid				1.00			
359	New Pole	No.117,2nd Cross, doddabettahalli				1.00			
360	SNE/03/DMR/00/48/L/628	Near Govt School, Doddabettahalli				1.00			
361	SNE/03/TC/DMR/00/48/L	Near Govt School, Doddabettahalli				1.00			
362	SNE/03/TC/DMR/00/49/L	Near Govt School, Doddabettahalli				1.00			
363	New Pole	Near Veerabhadra Temple, Doddabettahalli				1.00			
364	SNE/03/TC290/SBN/00/09/02/0	9th Cross, Subhash Chandra Bose Nagara Road				1.00			
365	SNE/03/TC290/SBN/00/09/04/0	9th Cross, Subhash Chandra Bose Nagara Road				1.00			
366	New Pole	1st Main Road, AMS Layout Extention Road				1.00			
367	New Pole	1st Main Road, AMS Layout Extention Road				1.00			


Contractor




Assistant Engineer


Asst. Executive Engineer
517

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
13	Supply of LED Streetlight luminaire with pressure die cast aluminium housing body for optimal thermal dissipation. Lamp compartment comprising of anti glare clear diffuser with Injection moulded polycarbonate material, delivering superior light output. Rated life Burning Hrs 50000 hr @ Lumen Maintenance of 70%, maximum light intensity should be between 60 degrees to 70 degrees. CCT > 5500K, IP 66 optical and electrical compartment & impact resistance of complete luminaire > IK08. Power Factor >0.9 with mains, Surge Protection- Min 5KV along with Over voltage/ Overload, short circuit/ miss-wiring protection. Compatible for pole mouting with outer dia of 40mm to 50mm. Universal Voltage driver to operate wide voltage range from 100V to 270V 50/60Hz application. Compliance to IS 10322/IEC 60598, LM 79 & LM 80 Adherence with RoHS. UL approved MCPCB. Top access street light with single screw to ensure ease of maintenance at the sight site location with minimized minimal tools. LED Light fixture with W System Power consumption. LED Efficiency>130lm/w, nominal CRI >75. Luminaire manufacturer should have in-house facility accredited by NABL/CPRI & any Government certified agency & Design & Development facility certified by ISO 9001:2008. Housing with anti-rust treatment shall be provided. Estimated Quantity: 10 Nos.								
	SNE/03/TC/SL/00/04/01/S/2669	4th Cross, Swagath Layout				1.00			
	SNE/03/TC/AL/00/02/04/S/2659	2nd Cross, Akashavani Layout				1.00			
	SNE/03/TC97/IA/01/00/5/S	No.1031,Industrial Area,Yelahanka New Town				1.00			
	SNE/03/TC97/IA/01/00/11/S	No.1049,Industrial Area,Yelahanka New Town				1.00			
	SNE/03/TC/IA/01/00/11/S	No.12,6yh Cross,Industrial Area,Yelahanka New Town				1.00			
	SNE/03/TC/DML/00/07/01/L	No.97,7th Cross, Duo Marvel Layout				1.00			
	SNE/03/TC/AP/00/05/01/S	5th Cross, Ananathapura				1.00			
	SNE/03/TC/NL/10/00/15/S	10th main, 5th Cross, Ananthapura				1.00			
	SNE/03/TC/ML/02/00/04/S	No.66,2nd Main.Mahalakshmi Layout, Ananthapura				1.00			
	SNE/03/TC/ML/05/00/07/S	No.89,5th Main.Mahalakshmi Layout, Ananthapura				1.00			
	New Pole	Vinayaka Hills, Chikkabettahalli				1.00			
	New Pole	Vinayaka Hills, Chikkabettahalli				1.00			

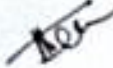
Contractor



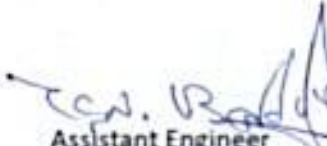
Assistant Engineer

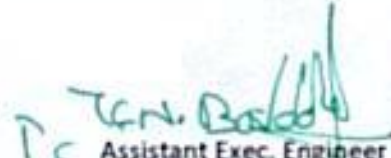
Assistant Exec. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	New Pole	Vinayaka Hills, Chikkabettahalli				1.00			
	New Pole	Vinayaka Hills, Chikkabettahalli				1.00			
	New Pole	Vinayaka Hills, Chikkabettahalli				1.00			
	New Pole	Vinayaka Hills, Chikkabettahalli				1.00			
	New Pole	Vinayaka Hills, Chikkabettahalli				1.00			
	New Pole	Vinayaka Hills, Chikkabettahalli				1.00			
	New Pole	Shiva Temple, Near Samudaya Bhavana, Chikkabettahalli				1.00			
	New Pole	Shiva Temple, Near Samudaya Bhavana, Chikkabettahalli				1.00			
	New Pole	Shiva Temple, Near Samudaya Bhavana, Chikkabettahalli				1.00			
	New Pole	Shiva Temple, Near Samudaya Bhavana, Chikkabettahalli				1.00			
	New Pole	Shiva Temple, Near Samudaya Bhavana, Chikkabettahalli				1.00			
	New Pole	Shiva Temple, Near Samudaya Bhavana, Chikkabettahalli				1.00			
	SNE/03/TC/HL/00/01/10/S	1st Cross, veersagara Main Road				1.00			
	New Pole	Kashi Vishwanatha Tempke, Attur				1.00			
	New Pole	Kashi Vishwanatha Tempke, Attur				1.00			
	New Pole	Kashi Vishwanatha Tempke, Attur				1.00			
	New Pole	Kashi Vishwanatha Tempke, Attur				1.00			
	New Pole	Kashi Vishwanatha Tempke, Attur				1.00			
	New Pole	Kashi Vishwanatha Tempke, Attur				1.00			
	New Pole	Kashi Vishwanatha Tempke, Attur				1.00			


Contractor




Assistant Engineer


Assistant Exec. Engineer
507

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	New Pole	Kashi Vishwanatha Tempke, Attur				1.00			
	New Pole	Kashi Vishwanatha Tempke, Attur				1.00			
	New Pole	Kashi Vishwanatha Tempke, Attur				1.00			
	New Pole	Kashi Vishwanatha Tempke, Attur				1.00			
	New Pole	1st Cross,Mahathma Gandhi Layout, Veersagara Main Road				1.00			
	New Pole	1st Cross,Mahathma Gandhi Layout, Veersagara Main Road				1.00			
	New Pole	2nd Cross,Mahathma Gandhi Layout, Veersagara Main Road				1.00			
	New Pole	2nd Cross,Mahathma Gandhi Layout, Veersagara Main Road				1.00			
	New Pole	4th Cross,Mahathma Gandhi Layout, Veersagara Main Road				1.00			
	New Pole	4th Cross,Mahathma Gandhi Layout, Veersagara Main Road				1.00			
	New Pole	4th Cross,Mahathma Gandhi Layout, Veersagara Main Road				1.00			
	New Pole	11th Main, Andra Layout, Ananathapura				1.00			
	New Pole	11th Main, Andra Layout, Ananathapura				1.00			
	New Pole	11th Main, Andra Layout, Ananathapura				1.00			
	New Pole	11th Main, Andra Layout, Ananathapura				1.00			
	SNE/03/TC/ML/00/01/04/S	No.04, 1st Cross, MLA Muniraju Layout				1.00			
	SNE/03/TC/AT/00/00/2/S	Ambha bhavani Temple				1.00			
	SNE/03/TC/AT/00/00/3/S	Ambha bhavani Temple				1.00			
	Present Qty					50.00	Nos	9521.92	476096.05

Contractor



Assistant Engineer

Assistant Exec. Engineer

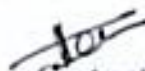
NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

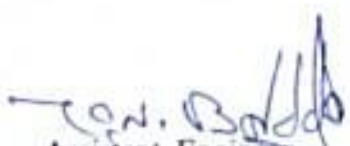
Measurement Recorded On:

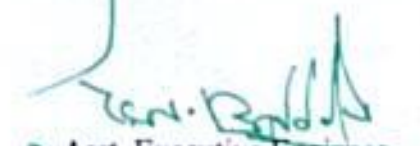
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
14	Supply of LED Streetlight luminaire with pressure die cast aluminium housing body for optimal thermal dissipation. Lamp compartment comprising of anti glare clear diffuser with Injection moulded polycarbonate material, delivering superior light output. Rated life Burning Hrs 50000 hr @ Lumen Maintenance of 70%, maximum light intensity should be between 60 degrees to 70 degrees. CCT > 5500K, IP 66 optical and electrical compartment & impact resistance of complete luminaire > IK08. Power Factor >0.9 with mains, Surge Protection-Min 5KV along with Over voltage/ Overload, short circuit/ miss-wiring protection. Compatible for pole mouting with outer dia of 40mm to 50mm. Universal Voltage driver to operate wide voltage range from 100V to 270V 50/60Hz application. Compliance to IS 10322/IEC 60598, LM 79 & LM 80 Adherence with RoHS. UL approved MCPCB. Top access street light with single screw to ensure ease of maintenance at the sight site location with minimized minimal tools. LED Light fixture with W System Power consumption. LED Efficiency>130lm/w, nominal CRI >75. Luminaire manufacturer should have in-house facility accredited by NABL/CPRI & any Government certified agency & Design & Development facility certified by ISO 9001:2008 . Housing with supplier word mark /name shall be Engraved / Embossing on the die cast housing/ Body part. Warranty of 2 Years against any manufacturing defect working under standard electrical conditions as mentioned above should be given by LED manufacturer & Cree/Nichia/ Lumileds/Osram make LED Source LED Streetlight 150 Watts								
	Sandeep Unnikrishnan Road								
	From Thirumala Daba to MS Palya,	2	83.00			166.00			
	Dairy Circle to Thirumala Daba	2	38			76.00			
						Present Qty 242.00	Nos	12730.39	3080755.46

C.E.C
T.N. Badda
Assistant Executive Engineer (E)
BBMP, Bangalore


Contractor




Assistant Engineer

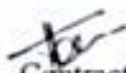

Asst. Executive Engineer-
567

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
15	Supplying and Fixing of. mm dia class A GI pipe bracket up to 2 Mtrs long bent at suitable angle and fixing to this bracket 1x40/2x40 watts fluorescent tube street light fitting of all capacities to GI or CI or rail or RCC pole / wall using suitable clamps, bolts, and nuts and wiring using suitable capacity wires.Using								
	Qty From Item No-12	1	381.00			381.00			
	Qty From Item No-13	1	29.00			29.00			
						21.00			
	Present Qty					431.00	Nos		
	Upto 125%					125.00	Nos	864.22	108027.66
	Above 125%					306.00	Nos	864.22	264451.71


Contractor




Assistant Engineer


Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
16	Fabricating, supplying and erecting swaged tubular pole of height ...Mtr having three sections, and providing two coats of red oxide paint and finished with two coats of enamelled paint of approved quality and colour and M.S. base plate of suitable size welded at the bottom of the pole(as per IS) and 40mm dia GI / flexible PVC pipe of 1 mtr length fitted to the heavy gauge polycarbonate control box including 5way connector of								
	For Tubular Pole								
	Kashi Vishwanatha Tempke To Ananthapura Main Road Attur Layout	15				15.00			
	AMS Layout Below High Tenssion Line	6				6.00			
Present Qty						21.00	Nos	17305.06	363406.23


Contractor




Assistant Engineer


Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
17	Supplying and fixing telescopic M.S. bracket fabricated by using 0.5m length 4" dia telescopic M. S. pipe, with 2" dia 1.5m long M. S. bracket and are welded with suitable angle, using 6mm thick M. S. sheet, grip bolts & nuts, as								
	For Tubular Pole								
	Kashi Vishwanatha Tempke To Ananthapura Main Road Attur Layout	15				15.00			
	AMS Layout Below High Tenssion Line	6				6.00			
						Present Qty	21.00	Nos	
						Upto 125%	5.00	Nos	1241.99
						Above 125%	16.00	Nos	1241.99
									6209.95
									19871.84

[Signature]
Contractor



[Signature]
Assistant Engineer

[Signature]
Asst. Executive Engineer

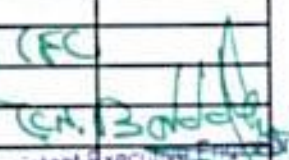
[Handwritten] Assistant Executive Engineer (Ele)
BBMP, Bangalore
15/7

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

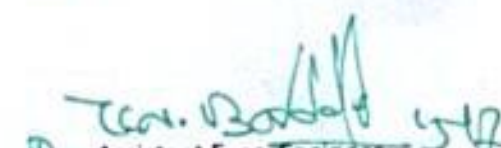
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
19	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath armoured UG LT cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness in average +5% and resistivity 14 Ohms/Kms								
	Sandeep Unnikrishnan Road								
	From Thirumala Daba to MS Palya								
	Ch: 0.00m to 30.00m	1	32.00			32.00			
	Ch: 30.00m to 60.00m	1	32.00			32.00			
	Ch: 60.00m to 90.00m	1	33.00			33.00			
	Ch: 90.00m to 120.00m	1	31.00			31.00			
	Ch: 120.00m to 150.00m	1	32.00			32.00			
	Ch: 150.00m to 180.00m	1	33.00			33.00			
	Ch: 180.00m to 210.00m	1	33.00			33.00			
	Ch: 210.00m to 240.00m	1	32.00			32.00			
	Ch: 240.00m to 270.00m	1	32.00			32.00			
	Ch: 270.00m to 300.00m	1	33.00			33.00			
	Ch: 300.00m to 330.00m	1	31.00			31.00			
	Ch: 330.00m to 360.00m	1	32.00			32.00			
	Ch: 360.00m to 390.00m	1	32.00			32.00			
	Ch: 390.00m to 420.00m	1	32.00			32.00			
	Ch: 420.00m to 450.00m	1	33.00			33.00			
	Ch: 450.00m to 480.00m	1	31.00			31.00			
	Ch: 480.00m to 510.00m	1	32.00			32.00			
	Ch: 510.00m to 540.00m	1	32.00			32.00			
	Ch: 540.00m to 570.00m	1	32.00			32.00			
	Ch: 570.00m to 600.00m	1	33.00			33.00			
	Ch: 600.00m to 630.00m	1	32.00			32.00			
	Ch: 630.00m to 660.00m	1	32.00			32.00			
	Ch: 660.00m to 690.00m	1	33.00			33.00			
	Ch: 690.00m to 720.00m	1	33.00			33.00			
	Ch: 720.00m to 742.00m Gap		22.00						
	Ch: 742.00m to 772.00m	1	32.00			32.00			
	Ch: 772.00m to 802.00m	1	32.00			32.00			
	Ch: 802.00m to 832.00m	1	33.00			33.00			
	Ch: 832.00m to 862.00m	1	33.00			33.00			
	Ch: 862.00m to 892.00m	1	31.00			31.00			
	Ch: 892.00m to 922.00m	1	32.00			32.00			
	Ch: 922.00m to 952.00m	1	32.00			32.00			
	Ch: 952.00m to 982.00m	1	32.00			32.00			
	Ch: 982.00m to 1012.00m	1	33.00			33.00			
	Ch: 1012.00m to 1042.00m	1	33.00			33.00			


 C.A. Boddala
 Assistant Executive Engineer
 B&AP Bangalore


 Contractor




 Assistant Engineer


 Assistant Exec. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch: 1042.00m to 1072.00m	1	32.00			32.00			
	Ch: 1072.00m to 1102.00m	1	32.00			32.00			
	Ch: 1102.00m to 1145.00m Gap		43.00						
	Ch: 1145.00m to 1175.00m	1	32.00			32.00			
	Ch: 1175.00m to 1205.00m	1	32.00			32.00			
	Ch: 1205.00m to 1235.00m	1	33.00			33.00			
	Ch: 1235.00m to 1265.00m	1	33.00			33.00			
	Ch: 1265.00m to 1295.00m	1	32.00			32.00			
	Ch: 1295.00m to 1325.00m	1	32.00			32.00			
	Ch: 1325.00m to 1355.00m	1	33.00			33.00			
	Ch: 1355.00m to 1385.00m	1	33.00			33.00			
	Ch: 1385.00m to 1415.00m	1	32.00			32.00			
	Ch: 1415.00m to 1445.00m	1	32.00			32.00			
	Ch: 1445.00m to 1475.00m	1	33.00			33.00			
	Ch: 1475.00m to 1505.00m	1	33.00			33.00			
	Ch: 1505.00m to 1535.00m	1	32.00			32.00			
	Ch: 1535.00m to 1565.00m	1	32.00			32.00			
	Ch: 1565.00m to 1595.00m	1	33.00			33.00			
	Ch: 1595.00m to 1625.00m	1	33.00			33.00			
	Ch: 1625.00m to 1655.00m	1	32.00			32.00			
	Ch: 1655.00m to 1677.00m Gap		22.00						
	Ch: 1677.00m to 1707.00m	1	32.00			32.00			
	Ch: 1707.00m to 1737.00m	1	33.00			33.00			
	Ch: 1737.00m to 1767.00m	1	33.00			33.00			
	Ch: 1767.00m to 1797.00m	1	32.00			32.00			
	Ch: 1797.00m to 1827.00m	1	32.00			32.00			
	Ch: 1827.00m to 1857.00m	1	33.00			33.00			
	Ch: 1857.00m to 1887.00m	1	32.00			32.00			
	Ch: 1887.00m to 1917.00m	1	33.00			33.00			
	Ch: 1917.00m to 1932.00m Gap		15.00						
	Ch: 1932.00m to 1962.00m	1	32.00			32.00			
	Ch: 1962.00m to 1992.00m	1	33.00			33.00			
	Ch: 1992.00m to 2022.00m	1	33.00			33.00			
	Ch: 2022.00m to 2052.00m	1	32.00			32.00			
	Ch: 2052.00m to 2082.00m	1	32.00			32.00			
	Ch: 2082.00m to 2112.00m	1	32.00			32.00			
	Ch: 2112.00m to 2142.00m	1	33.00			33.00			
	Ch: 2142.00m to 2172.00m	1	33.00			33.00			
	Ch: 2172.00m to 2202.00m	1	32.00			32.00			
	Ch: 2202.00m to 2232.00m	1	32.00			32.00			
	Ch: 2232.00m to 2262.00m	1	32.00			32.00			
	Ch: 2262.00m to 2292.00m	1	33.00			33.00			
	Ch: 2292.00m to 2322.00m	1	33.00			33.00			
	Ch: 2322.00m to 2352.00m	1	32.00			32.00			
	Ch: 2352.00m to 2382.00m	1	32.00			32.00			
	Ch: 2382.00m to 2412.00m	1	32.00			32.00			
	Ch: 2412.00m to 2442.00m	1	33.00			33.00			

Assistant Executive Engineer
BBMP, Bangalore

Contractor



Assistant Engineer

Assistant Exec. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch: 2442.00m to 2472.00m	1	33.00			33.00			
	Ch: 2472.00m to 2502.00m	1	32.00			32.00			
	Ch: 2502.00m to 2532.00m	1	32.00			32.00			
	Ch: 2532.00m to 2562.00m	1	32.00			32.00			
	Ch: 2562.00m to 2592.00m	1	33.00			33.00			
		50	7.00			350.00			
Present Qty						3035.00	Mtrs	186.30	565409.83

Assistant Executive Engineer
BBMP, Bangalore


Contractor



Assistant Engineer

Assistant Exec. Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
20	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath armoured UG LT cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness in average +5% and resistivity 14 Ohms/Kms (Max) as per IS-3975 3.5 core 35 sqmm								
	35 Sqmm, 3.5CoreCable								
	Sandeep Unnikrishnan Road 1	1	60.00			60.00			
	Sandeep Unnikrishnan Road 2	1	90.00			90.00			
	Sandeep Unnikrishnan Road 3	1	79.00			79.00			
	Sandeep Unnikrishnan Road 4	1	89.00			89.00			
	Sandeep Unnikrishnan Road 5	1	89.00			89.00			
	AMS Layout 1st Main Road	1	93.00			93.00			
	Present Qty					500.00	Mtr	232.88	116437.77


Contractor




Assistant Engineer


Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
21	Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe / on wall / on pole as required In existing trench/duct. 25 sqmm to 75 sqmm								
	Qty From Item No-19	3035.00				3035.00			
	Qty From Item No-20	500.00				500.00			
	Present Qty					3535.00	Mtr	16.04	56697.74


Contractor




Assistant Engineer


Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
22	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc.,complete.(As per Civil SR KSRB I-2, P-7)In soil (ordinary)								
	Sandeep Unnikrishnan Road								
	From Thirumala Daba to MS Palya								
	Ch: 0.00m to 30.00m	1	30.00			30.00			
	Ch: 30.00m to 60.00m	1	30.00			30.00			
	Ch: 60.00m to 90.00m	1	30.00			30.00			
	Ch: 90.00m to 120.00m	1	30.00			30.00			
	Ch: 120.00m to 150.00m	1	30.00			30.00			
	Ch: 150.00m to 180.00m	1	30.00			30.00			
	Ch: 180.00m to 210.00m	1	30.00			30.00			
	Ch: 210.00m to 240.00m	1	30.00			30.00			
	Ch: 240.00m to 270.00m	1	30.00			30.00			
	Ch: 270.00m to 300.00m	1	30.00			30.00			
	Ch: 300.00m to 330.00m	1	30.00			30.00			
	Ch: 330.00m to 360.00m	1	30.00			30.00			
	Ch: 360.00m to 390.00m	1	30.00			30.00			
	Ch: 390.00m to 420.00m	1	30.00			30.00			
	Ch: 420.00m to 450.00m	1	30.00			30.00			
	Ch: 450.00m to 480.00m	1	30.00			30.00			
	Ch: 480.00m to 510.00m	1	30.00			30.00			
	Ch: 510.00m to 540.00m	1	30.00			30.00			
	Ch: 540.00m to 570.00m	1	30.00			30.00			
	Ch: 570.00m to 600.00m	1	30.00			30.00			
	Ch: 600.00m to 630.00m	1	30.00			30.00			
	Ch: 630.00m to 660.00m	1	30.00			30.00			
	Ch: 660.00m to 690.00m	1	30.00			30.00			
	Ch: 690.00m to 720.00m	1	30.00			30.00			
	Ch: 720.00m to 742.00m Gap		22.00						
	Ch: 742.00m to 772.00m	1	30.00			30.00			
	Ch: 772.00m to 802.00m	1	30.00			30.00			
	Ch: 802.00m to 832.00m	1	30.00			30.00			
	Ch: 832.00m to 862.00m	1	30.00			30.00			
	Ch: 862.00m to 892.00m	1	30.00			30.00			
	Ch: 892.00m to 922.00m	1	30.00			30.00			
	Ch: 922.00m to 952.00m	1	30.00			30.00			
	Ch: 952.00m to 982.00m	1	30.00			30.00			
	Ch: 982.00m to 1012.00m	1	30.00			30.00			
	Ch: 1012.00m to 1042.00m	1	30.00			30.00			
	Ch: 1042.00m to 1072.00m	1	30.00			30.00			

Contractor



Assistant Engineer

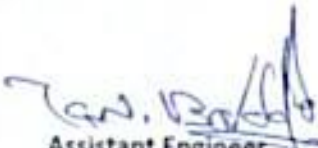
Assistant Exec. Engineer

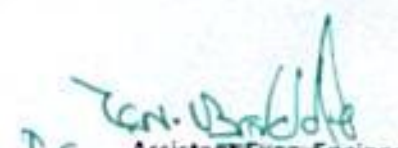
Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch: 1072.00m to 1102.00m	1	30.00			30.00			
	Ch: 1102.00m to 1145.00m Gap		43.00						
	Ch: 1145.00m to 1175.00m	1	30.00			30.00			
	Ch: 1175.00m to 1205.00m	1	30.00			30.00			
	Ch: 1205.00m to 1235.00m	1	30.00			30.00			
	Ch: 1235.00m to 1265.00m	1	30.00			30.00			
	Ch: 1265.00m to 1295.00m	1	30.00			30.00			
	Ch: 1295.00m to 1325.00m	1	30.00			30.00			
	Ch: 1325.00m to 1355.00m	1	30.00			30.00			
	Ch: 1355.00m to 1385.00m	1	30.00			30.00			
	Ch: 1385.00m to 1415.00m	1	30.00			30.00			
	Ch: 1415.00m to 1445.00m	1	30.00			30.00			
	Ch: 1445.00m to 1475.00m	1	30.00			30.00			
	Ch: 1475.00m to 1505.00m	1	30.00			30.00			
	Ch: 1505.00m to 1535.00m	1	30.00			30.00			
	Ch: 1535.00m to 1565.00m	1	30.00			30.00			
	Ch: 1565.00m to 1595.00m	1	30.00			30.00			
	Ch: 1595.00m to 1625.00m	1	30.00			30.00			
	Ch: 1625.00m to 1655.00m	1	30.00			30.00			
	Ch: 1655.00m to 1677.00m Gap		22.00						
	Ch: 1677.00m to 1707.00m	1	30.00			30.00			
	Ch: 1707.00m to 1737.00m	1	30.00			30.00			
	Ch: 1737.00m to 1767.00m	1	30.00			30.00			
	Ch: 1767.00m to 1797.00m	1	30.00			30.00			
	Ch: 1797.00m to 1827.00m	1	30.00			30.00			
	Ch: 1827.00m to 1857.00m	1	30.00			30.00			
	Ch: 1857.00m to 1887.00m	1	30.00			30.00			
	Ch: 1887.00m to 1917.00m	1	30.00			30.00			
	Ch: 1917.00m to 1932.00m Gap		15.00						
	Ch: 1932.00m to 1962.00m	1	30.00			30.00			
	Ch: 1962.00m to 1992.00m	1	30.00			30.00			
	Ch: 1992.00m to 2022.00m	1	30.00			30.00			
	Ch: 2022.00m to 2052.00m	1	30.00			30.00			
	Ch: 2052.00m to 2082.00m	1	30.00			30.00			
	Ch: 2082.00m to 2112.00m	1	30.00			30.00			
	Ch: 2112.00m to 2142.00m	1	30.00			30.00			
	Ch: 2142.00m to 2172.00m	1	30.00			30.00			
	Ch: 2172.00m to 2202.00m	1	30.00			30.00			
	Ch: 2202.00m to 2232.00m	1	30.00			30.00			
	Ch: 2232.00m to 2262.00m	1	30.00			30.00			
	Ch: 2262.00m to 2292.00m	1	30.00			30.00			
	Ch: 2292.00m to 2322.00m	1	30.00			30.00			
	Ch: 2322.00m to 2352.00m	1	30.00			30.00			
	Ch: 2352.00m to 2382.00m	1	30.00			30.00			
	Ch: 2382.00m to 2412.00m	1	30.00			30.00			
	Ch: 2412.00m to 2442.00m	1	30.00			30.00			
	Ch: 2442.00m to 2472.00m	1	30.00			30.00			

ISC
 Ten Bradd
 Assistant Executive Engineer, Ele
 BBMP, Bangalore


 Contractor



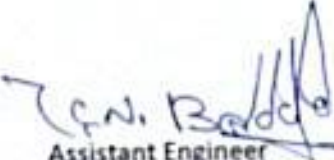

 Assistant Engineer


 Assistant Exec. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch: 2472.00m to 2502.00m	1	30.00			30.00			
	Ch: 2502.00m to 2532.00m	1	30.00			30.00			
	Ch: 2532.00m to 2562.00m	1	30.00			30.00			
	Ch: 2562.00m to 2592.00m	1	30.00			30.00			
Present Qty						2490.00	Mtr	78.66	195855.89


Contractor




Assistant Engineer


Assistant Exec. Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

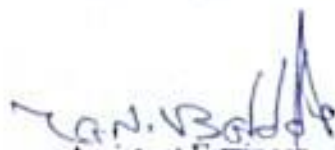
Detailed Measurements

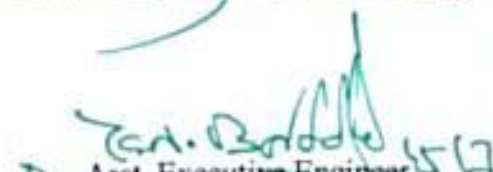
Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
23	Supplying and drawing Flexible Multicore Cable manufactured with electrolytic grade flexible copper with low conductor confirming to IS:8130-1984 and (Virgin) PVC insulation sheathed suitable for working voltage upto 1100Volts as per IS-694:1990 3C X 1.5Sq.mm								
	Sandeep Unnikrishnan Road								
	From Thirumala Daba to MS Palya								
	For one pole (11x2)+(6)=28.00m	83	28.00			2324.00			
	New Town Bus Stop Road								
	For one pole (9+7)=16.00m	16	6.00			96.00			
	Present Qty					2420.00	Mtr		
	Upto 125%					2187.50	Mtr	56.92	124512.70
	Above 125%					232.50	Mtr	56.92	13233.92


Contractor




Assistant Engineer


Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

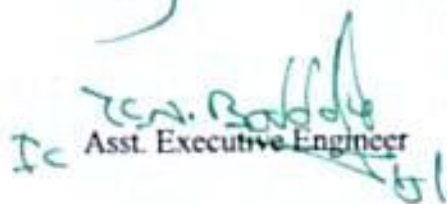
Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
24	Supplying and fixing of class A (medium duty) GI pipe of wall thickness not less than .25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV.40mm								
	Sandeep Unnikrishnan Road 1	1	10.00			10.00			
	Sandeep Unnikrishnan Road 2	1	10.00			10.00			
	Sandeep Unnikrishnan Road 3	1	10.00			10.00			
	Sandeep Unnikrishnan Road 4	1	10.00			10.00			
	Sandeep Unnikrishnan Road 5	1	10.00			10.00			
	AMS Layout 1st Main Road	1	10.00			10.00			
Present Qty						60.00	Mtr	346.73	20803.53


Contractor




Assistant Engineer


Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unif	Rate	Amount
25	Supplying and fixing L.T. cast Iron pot heads suitable for 1.1 KV class UG cable filled with necessary bitumen/insulating compound complete with terminals, clamps, bolts, nuts and washers etc.35Sqmm							C&C	
	Sandeep Unnikrishnan Road 1	2				2.00			
	Sandeep Unnikrishnan Road 2	2				2.00			
	Sandeep Unnikrishnan Road 3	2				2.00		Assistant Executive Engineer	
	Sandeep Unnikrishnan Road 4	2				2.00		BBMR Bangalore	
	Sandeep Unnikrishnan Road 5	2				2.00			
	AMS Layout 1st Main Road	2				2.00			
Present Qty						12.00	Nos	362.25	4347.02

[Signature]
Contractor



[Signature]
Assistant Engineer

[Signature]
Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
26	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes, 25 sqmm Long Barrel								
	Sandeep Unnikrishnan Road								
	From Thirumala Daba to MS Palya		For one Pole=8+4+2=14						
		83	14.00			1162.00			
			Present Qty			1162.00	Nos		
			Upto 125%			830.00	Nos	20.70	17182.49
			Above 125%			332.00	Nos	20.70	6873.00

[Signature]
Contractor



[Signature]
Assistant Engineer

[Signature]
Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
27	Supplying fixing and wiring earth electrode for grounding of lifts, transformers, DG sets etc. using 40mm dia 2.9mm thick 2.5 mtr long GI pipe with GI funnel with mesh and suitable size reducer fixed on the top of the earth electrode. The funnel should be enclosed in a CC chamber of 400x400x400mm with a cast iron cover. The earth electrode shall have staggered holes of 12mm dia and the electrode should be covered 150mm all-round with alternate layers of salt and charcoal from the								
	Sandeep Unnikrishnan Road 1	1				1.00			
	Sandeep Unnikrishnan Road 2	1				1.00			
	Sandeep Unnikrishnan Road 3	1				1.00			
	Sandeep Unnikrishnan Road 4	1				1.00			
	Sandeep Unnikrishnan Road 5	1				1.00			
	AMS Layout 1st Main Road	1				1.00			
	Present Qty					6.00	Nos	4295.22	25771.32

[Signature]
Contractor



[Signature]
Assistant Engineer

[Signature]
Asst. Executive Engineer

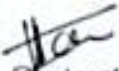
6/7

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

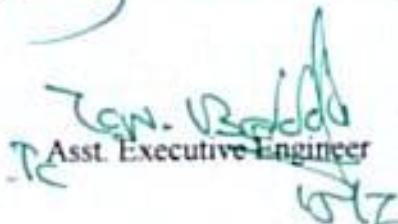
Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
28	Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. and M.S. flat ... with bolts, washers etc.,and painted with 2 coats of red oxide and then two coats of approved paint.40x40x6mm								
	Sandeep Unnikrishnan Road 1	1	8.00			8.00			
	Sandeep Unnikrishnan Road 2	1	8.00			8.00			
	Sandeep Unnikrishnan Road 3	1	8.00			8.00			
	Sandeep Unnikrishnan Road 4	1	8.00			8.00			
	Sandeep Unnikrishnan Road 5	1	8.00			8.00			
	AMS Layout 1st Main Road	1	8.00			8.00			
Present Qty						48.00	M	263.92	12668.08


Contractor




Assistant Engineer


Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
29	Fabricating supplying and mounting MS box made out SWG suitable for floor / wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 7tanks treatment with powder coated paint and finally finished with approved colour etc., complete 16SWG								
	Sandeep Unnikrishnan Road 1	1	35000.00			35000.00			
	Sandeep Unnikrishnan Road 2	1	35000.00			35000.00			
	Sandeep Unnikrishnan Road 3	1	35000.00			35000.00			
	Sandeep Unnikrishnan Road 4	1	35000.00			35000.00			
	Sandeep Unnikrishnan Road 5	1	35000.00			35000.00			
	AMS Layout 1st Main Road	1	35000.00			35000.00			
	Present Qty					210000.00	Sqmm	0.36	76596.66

Contractor



Assistant Engineer

Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
30	Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (Icu = Ics) 100Amps 25kA.								
	Sandeep Unnikrishnan Road 1	1				1.00			
	Sandeep Unnikrishnan Road 2	1				1.00			
	Sandeep Unnikrishnan Road 3	1				1.00			
	Sandeep Unnikrishnan Road 4	1				1.00			
	Sandeep Unnikrishnan Road 5	1				1.00			
	AMS Layout 1st Main Road	1				1.00			
Present Qty						6.00	Nos	6623.95	39743.67

Contractor



Assistant Engineer

Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
31	Fixing halogen/metal halide / SVL / IL / LED floodlight fitting over existing pole / wall ceiling including clamps, bolts, nuts and wiring using suitable capacity wires.								
	Qty From Item No-12					381.00			
	Qty From Item No-13					50.00			
	Qty From Item No-14					242.00			
	Refixing of Released 120 W from Mother Dairy to Thirumala Dhaba					76.00			
	Present Qty					749.00	Nos		
	Bill Restricted to 342 nos					342.00	Nos	181.12	61943.04

[Signature]
Contractor



[Signature]
Assistant Engineer

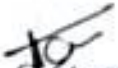
[Signature]
Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

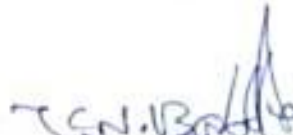
Detailed Measurements

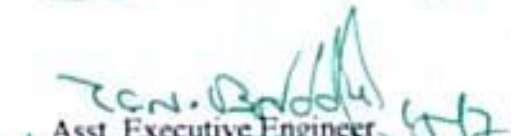
Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
32	Supplying and running of GI/Copper strips for grounding connections, using necessary fixing materials as required. 25x3mm Copper strip								
		30				30.00			
Present Qty						30.00	Cum	522.67	15680.13


Contractor




Assistant Engineer


Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

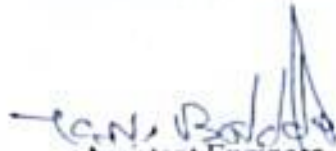
Detailed Measurements

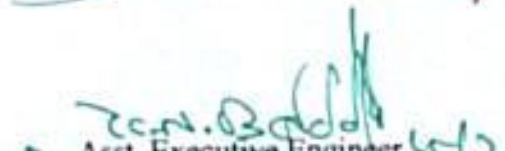
Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
33	Supplying & fixing of retrofit type - LED bulb.....W with OPAL acrylic diffuser comprising of LED source with CCT 6500 degree K, CRI> 70%, efficacy >80 lumen per watt,life> 25000 burning hours and Compliance to IS 10322/IEC 60598, LM 79 & LM 80. The LED are driven by HF electronic driver integrated in the system, with PF > 0.95, power loss should < 5% of lamp								
	Sandeep Unnikrishnan Road								
	From Thirumala Daba to MS Palya	83				83.00			
Present Qty						83.00	Nos	263.92	21905.23


Contractor




Assistant Engineer

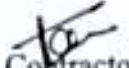

Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

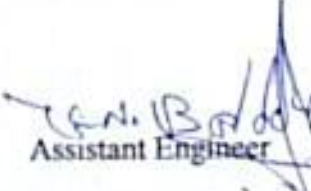
Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
34	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers.63Amps								
	Sandeep Unnikrishnan Road 1	1	3			3.00			
	Sandeep Unnikrishnan Road 2	1	3			3.00			
	Sandeep Unnikrishnan Road 3	1	3			3.00			
	Sandeep Unnikrishnan Road 4	1	3			3.00			
	Sandeep Unnikrishnan Road 5	1	3			3.00			
	AMS Layout 1st Main Road	1	3			3.00			
	Present Qty					18.00	Nos	234.95	4229.02


Contractor




Assistant Engineer


Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
35	Supplying and fixing of Spiral Earth Electrodes as per standard technical specification as per ESCOM.							(R)	
	From Thirumala Daba to MS Palya	83				83.00		507.77	
	Present Qty					83.00	Each	507.77	42144.57


Contractor




Assistant Engineer


Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

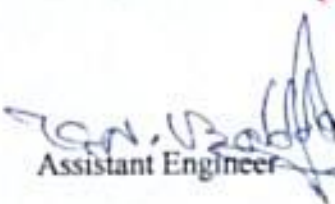
Detailed Measurements

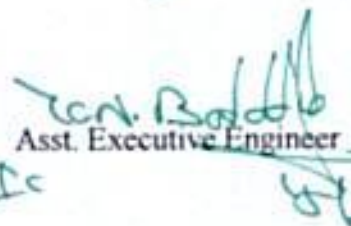
Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
36	Erection of steel supports 9.0 to 10.00 mtr long such as 22.68 kg (50 lbs) Rail, 27.22 kg (60 Lbs) Rail I Beam of sizes 200x100mm, 175x90 mm, 125x100 mm. Fabricates poles tubular poles in pits of 1.8 mtr Depth, Aligning, Refilling with soil and ramming as approved drawing (Releasing of LED Lights=90% of ersion Charges								
	Thirumala Dhaba To MS Palya	100				100.00			
Present Qty						100.00	Each	311.12	31111.85


Contractor




Assistant Engineer

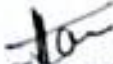

Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

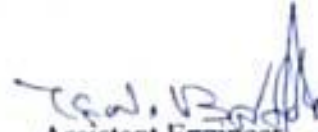
Detailed Measurements

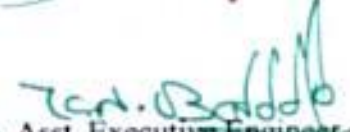
Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
37	Fixing halogen/metal halide / SVL / IL / LED floodlight fitting over existing pole wall ceiling including clamps, bolts, nuts and wiring using suitable capacity wires (Releasing of LED Lights-90% of ertion Charges Rs 175x90%=157.50)							CEC	
	Thirumala Dhaba To MS Palya	100				100.00		RS 175	17500
	Present Qty					100.00	Cum	162.49	16248.94


Contractor




Assistant Engineer


Asst. Executive Engineer

6/17

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
38	Hiring of 35 tons capacity Crane for releasing and refixing of High Mast							Asst. Executive Engineer	
	Thirumala Dhaba To MS Palya	100				100.00		BSMP Bangalore	
Present Qty						100.00	Hrs	567.18	56718.00

[Signature]
Contractor



[Signature]
Assistant Engineer

[Signature]
Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount	
39	Remotely control and and monitorable smart street light system by using web or mobile application .smart control system has hardware ruggedness over field issues like line cross, line short, lighting and any other irregularities in voltage. It has some features like 1.Remote lighting management.2.Precise lighting turnoff.3.Load ballancing.4.Load power regulation.5.Status tracking. It works on the basis of some of these features 1) Main Control Unit (Mother board) : Handles controlling , data handling and other communication process. 2) Communication unit: GSM/GPRS quad bandwith RS232 interface wireless communication unit 3) Gate Driver Unit: Firing angle controllable board for driving the thyristor 4) Switching Thyristor: SCR 110 AMPS dual thyristor modules for switching 5) Embedded Firmware: Firmware to control , handle , process the data and communicate it wirelessly.6) Metal Enclosure : IP66 weather prof metal enclosure.7) Transformers: Customized step down transformers for various purposes.8) Wiring and other device assembly components.									
	Sandeep Unnikrishnan Road 1	1				1.00				
	Sandeep Unnikrishnan Road 2	1				1.00				
	Sandeep Unnikrishnan Road 3	1				1.00				
	Sandeep Unnikrishnan Road 4	1				1.00				
	Sandeep Unnikrishnan Road 5	1				1.00				
	AMS Layout 1st Main Road	1				1.00				
	Present Qty						6.00	Nos	71186.71	427120.25

[Signature]
Contractor



[Signature]
Assistant Engineer

[Signature]
Asst. Executive Engineer

[Signature]
Assistant Executive Engineer
BMP, Bangalore

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
40	Remotely control and and monitorable smart street light system by using web or mobile application .smart control system has hardware ruggedness over field issues like line cross, line short, lighting and any other irregularities in voltage. It has some features like 1.Remote lighting management 2.Precise lighting turnoff 3.Load ballancing 4.Load power regulation 5.Status tracking. It works on the basis of some of these features 1) Main Control Unit (Mother board) : Handles controlling , data handling and other communication process. 2) Communication unit: GSM/GPRS quad bandwith RS232 interface wireless communication unit 3) Gate Driver Unit: Firing angle controllable board for driving the thyristor 4) Switching Thyristor: SCR 110 AMPS dual thyristor modules for switching 5) Embedded Firmware: Firmware to control , handle , process the data and communicate it wirelessly.6) Metal Enclosure : IP66 weather prof metal enclosure.7) Transformers: Customized step down transformers for various purposes.8) Wiring and other device assembly components.								
	SNE/03/TC66/SN/01/00/13/713/L	No.170, 1st Main, 10th Cross, Sai Nagara				1.00			
	SNE/03/TC66/SN/01/00/04/L/707	1st Main,4th cross, Sai nagara				1.00			
	SNE/03/TC66/SN/01/00/05/L/702	1st Main,4th cross, Sai nagara				1.00			
	SNE/03/TC/JN/02/00/06/S/275	2nd Cross, Jyothi nagara				1.00			
	SNE/03/TC/BHEL/01/00/02/L/804	1st Main, 1st Cross, BHEL Layout				1.00			
	SNE/03/TCBHEK/01/00/11/L/13	1st Main, 5th cross, BHEL Layout				1.00			
	SNE/03/TC/SB/01/00/06/SS/2159	No.42, Subhash Chandra Bose nagara				1.00			
	SNE/03/TC/SB/01/00/19/S2162	7th Cross, Subhash Chandra Bose nagara				1.00			
	SNE/03/TCJL/00/04/03/S	Subhash Chandra Bose nagara Road, Jyothi nagara 4th cross				1.00			
	SNE/03TC/BL/00/02/10/S/1393	2nd Cross, Balaji Layout				1.00			
	SNE/03/TC/HM/00/01/00/02/S/1758	No.8, 1st Cross, Hillside Meadows				1.00			
	SNE/03/TC/AN/09/02/02/S/1712	No.18,9th main,2nd cross,Adithya nagara				1.00			
	SNE/03/TC07/KL/03/00/03/S	3rd Main road, Kaveri layout				1.00			
	SNE/03/TC07/KL/03/00/03/S	3rd Main road, Kaveri layout				1.00			
	SNE/03/TC81/Y4/01/00/24/L/98	No.203, Near Krishna Oil mill, 4th phase				1.00			

Contractor



Assistant Engineer

Assistant Exec. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	SNE/03/TC02/Y4/01/00/L/344	1st Main,4th phase,SFS				1.00			
	SNE/03/TC77/Y4/03/00/12/L/150	407,4th phase				1.00			
	SNE/03/TC/AN/010/00/02/S/1717	Near Nisarga Park,4th phase,Yelahanka				1.00			
	SNE/04/TC72/GKVK/00/01/06/S/101	No.4, 10th Main, Adithya nagara				1.00			
	SNE/04/TC72/GKVK/01/00/05/L/680	No.42.1st Main, GKVK Layout				1.00			
	New Pole	No.116,1st Main, GKVK Layout				1.00			
	New Pole	2nd Main AMS Layout				1.00			
	SE/02/TC35/YBB/00/04/05/S	2nd Main AMS Layout				1.00			
	SE/02/TC193/IL/02/00/02/0	No.928,Venugopalaraswamy Temple				1.00			
	SNE/03/TC90/VS/MR/00/07/L	No.54, 2nd Main, ISRO layout				1.00			
	SNE/03/TC30/TN/00/03/01/L/297	1st Main, Thirumala nagara				1.00			
	SNE/04/TC/PM/01/01/01/S1989	3rd main, Thirumala nagara				1.00			
	SNE/03/TC/AP/00/02/02/S/2929	1ST Cross, 1st Main, PM Enclave				1.00			
	SNE/04/TC/NL/11/00/04/S/657	No.22,2nd Main, Ananthapura				1.00			
	SNE/04/TC/CB/00/30/S	No.1330,11th main, Judicial layout				1.00			
	SNW/04/TC134/NL/08/00/26/S/143	No.15,4th Cross, Chikkabommasandra				1.00			
	SNE/03/TC82/Y4/00/02/S	8th Main, 14th Cross, Judicial Layout				1.00			
	SNE/04/TC77/YB/00/19/06/S/1455	Near Shiva mandir,4th Phase				1.00			
	SNE/04/TC29/DMR/00/03/	19th B cross, 3rd Phase,Near Nagamma Temple,Yelahanka				1.00			
	SNE/03/TC66/01/00/04/L/1056	Near Allalasandra Flyover				1.00			
	SNE/03/TC/AL/02B/00/03/S/2598	Best County -2, 1st Main, Near DX Max Apartment				1.00			
	SNE/03/TC/CB/02/00/01/0	No.128/4, 3rd Cross, AMS Extention Layout				1.00			
	SNE/03/TC03/AL/00/01/12/S/2/86	2nd Main, MS Palya Main Road, near Mahesh PU				1.00			
	SNE/03/TC03/AL/00/011/S/2/86	No.54/2,7th A Main Road,Escorts Colony				1.00			
	SNE/04/TC/YA/00/05/S/1590	No.54/2,7th A Main Road,Escorts Colony				1.00			
		No.84,Near Anjaneya temple,Yelahanka New Town				1.00			

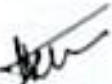
Contractor



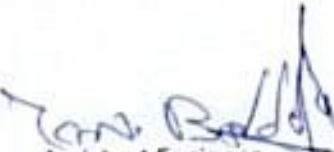
Assistant Engineer

Assistant Exec. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	SE/02/TC/Y5/00/03/02/L	6th Main road,near water plant,5th phase				1.00			
	SE/02/TC306/SL/00/01/03/S	No.106,1st Main.Susilamma Layout				1.00			
	SE/02/TC10/BL/01/00/11/S	No.108,7th Cross, Balaji Layout				1.00			
	New Pole	Near Allalasadra Lake kalyani				1.00			
	New Pole	Near CRPF Doddaballapura Main Road				1.00			
	New Pole	Near CRPF Doddaballapura Main Road				1.00			
	SNE/03/SN/00/02/01	Santhosh Nagara				1.00			
	SNE/03/ML/00/05/01	Muneshwara Nagara, Attur				1.00			
	SNE/03/CL/00/01/01	Chitra Layout, Attur				1.00			
	SNE/03/DB/00/07/05	Doddabettahalli				1.00			
	Present Qty					50.00	Nos	30842.74	1542137.22


Contractor




Assistant Engineer


Assistant Exec. Engineer

NAME OF WORK:- Providing and Installation of Decorative Tuskar Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
41	Fabricating, Supplying and erection of decorative bent type Tuskar Conical Street light pole with hot dip Galvanized with BSEN 10025 grade S 355 JO Steel plate for shaft, IS 2062 for base plate with door opening arrangements, including suitable boards, Bakelite sheet for MCBs as per IS Specifications suitable to with stand the wind speed. The total height of the pole 9 mtrs. The pole should have 2 nos of pole esthetically bent either side. The dimensions of the pole bottom 178 mm, at 9 mtrs height 70 mm 3mm thick and one number of 3 mtr height and 139.7 mm dia perforated pole having colour changing LED Fixture, inside as suitable to the Drawing and picture. The base plate size of 350mm x 350mm x 18 mm for poles and a common baseplate of 900x320x20 mm and the pole shall be galvanized with not less than 65 micron etc and finally finished with paint as required with two different colour. (With out foundation). As per the enclosed Drawing, pictures and IS standards compleet set includes templat & 6 nos 24 mm x750mm anchor bolts.								
	Sandeep Unnikrishnan Road								
	From Thirumala Daba to MS Palya	83				83.00			
Present Qty							83.00	Nos	120705.88 10018587.78

Contractor



Assistant Engineer

Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
42	Laying of UG Cables by trenchless technology by adopting horizontal boring & Drawing of cable including preparation at site With HDPE Pipe i) Normal soil 5/6" bore size								
	Sandeep Unnikrishnan Road 1	1	25.00			25.00			
	Sandeep Unnikrishnan Road 2	1	14.00			14.00			
	Sandeep Unnikrishnan Road 3	1	40.00			40.00			
	Sandeep Unnikrishnan Road 4	1	31.00			31.00			
	Sandeep Unnikrishnan Road 5	1	22.00			22.00			
	AMS Layout 1st Main Road	1	18.00			18.00			
Present Qty						150.00	Cum	877.68	131651.62

[Signature]
Contractor



[Signature]
Assistant Engineer

[Signature]
Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

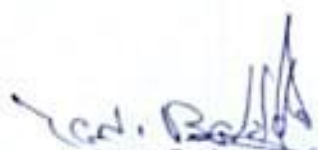
Measurement Recorded On:

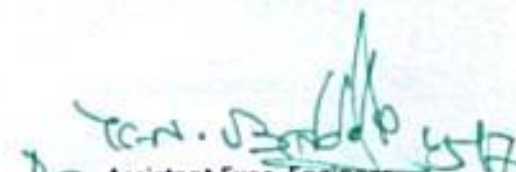
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
E1	Aerial Bunched Cable (ABC) 1.1 kV, LT Aerial Bunched Cable, XLPE insulation confirming to IS-14255: 1995 3x25 + 1x25 + 1x16 Sqmm Street light (Insulated Messenger cum Neutral) (P No-13, I No-B 42.07, Bescom SR, 2021-22)								
	Attur Layout								
	Ch: 0.00m to 30.00m	1	32.00			32.00			
	Ch: 30.00m to 60.00m	1	32.00			32.00			
	Ch: 60.00m to 90.00m	1	32.00			32.00			
	Ch: 90.00m to 120.00m	1	32.00			32.00			
	Ch: 120.00m to 150.00m	1	32.00			32.00			
	Ch: 150.00m to 180.00m	1	32.00			32.00			
	Ch: 180.00m to 210.00m	1	32.00			32.00			
	Ch: 210.00m to 240.00m	1	32.00			32.00			
	Ch: 240.00m to 270.00m	1	31.00			31.00			
	Ch: 270.00m to 300.00m	1	31.00			31.00			
	Ch: 300.00m to 330.00m	1	31.00			31.00			
	Ch: 330.00m to 360.00m	1	31.00			31.00			
	Ch: 360.00m to 390.00m	1	31.00			31.00			
	Ch: 390.00m to 420.00m	1	31.00			31.00			
	Ch: 420.00m to 450.00m	1	31.00			31.00			
	AMS Layout								
	Ch: 0.00m to 30.00m	1	31.00			31.00			
	Ch: 30.00m to 60.00m	1	31.00			31.00			
	Ch: 60.00m to 90.00m	1	31.00			31.00			
	Ch: 90.00m to 120.00m	1	31.00			31.00			
	Ch: 120.00m to 150.00m	1	31.00			31.00			
	Ch: 150.00m to 180.00m	1	31.00			31.00			
	SFS 407 Vivekanandha Park Road								
	Ch: 0.00m to 30.00m	1	31.00			31.00			
	Ch: 30.00m to 60.00m	1	31.00			31.00			
	Ch: 60.00m to 90.00m	1	31.00			31.00			
	Ch: 90.00m to 120.00m	1	31.00			31.00			
	Ch: 120.00m to 150.00m	1	31.00			31.00			
	Ch: 150.00m to 180.00m	1	31.00			31.00			
	Ch: 180.00m to 210.00m	1	31.00			31.00			
	Ch: 210.00m to 240.00m	1	31.00			31.00			
	Ch: 240.00m to 270.00m	1	31.00			31.00			
	Ch: 270.00m to 300.00m	1	31.00			31.00			
	Ch: 300.00m to 330.00m	1	31.00			31.00			
						1000.00			
	Present Qty					1.00	Km	205395.75	205395.75

CFC
T.C.N. Srinivasulu Reddy
Assistant Executive Engineer
BBMP, Bangalore


Contractor




Assistant Engineer


Assistant Exec. Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
E2	LABOUR for Aerial Bunched Conductor & Accessories Stringing of 1.1 kV grade Aerial Bunched 3 Core cable of XLPE insulation of size (3x95) (Phase Conductor) + (1x70) (Insulated Messenger Neutral) + (1x25) (Street Light Control) (P No-10, I No-B 34.04, Bescom SR 2021-22)					1.00		26743.37	26743.37
	Qty From Item No E1					1.00			
	Present Qty					1.00	Km	26743.37	26743.37

ta
Contractor



T. N. Balakrishna
Assistant Engineer

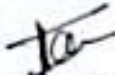
T. N. Balakrishna
Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

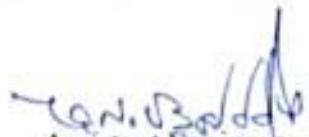
Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
E3	Supply of Suspension Clamp suitable for insulated Messsenger wire of size 25 to 95 Sqmm (P No-13, I No-43.01, Bescom SR 2021-22)								
	Attur Layout					15.00			
	AMS Layout					6.00			
	SFS 407 Vivekanandha Park Road					4.00			
	Present Qty					25.00	Nos	188.37	4709.25


Contractor




Assistant Engineer


Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
E4	Piercing Connector Suitable for 16 Sqmm - 95 Sqmm AB Cable - Street Light Connection (P No-1, I No-43.12, Bescom SR 2021-22)							CFC	
	Attur Layout					30.00		Asst. Executive Engineer	
	AMS Layout					12.00		pp, IP Bangalore	
	Present Qty					42.00	Nos	154.22	6477.03


Contractor




Assistant Engineer


Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
E5	Dead End Clamp/Anchor Clamp Assembly 25 to 95 Sqmm Bare Messenger(Exclusive of Pole Clamp and Eye Hook) (P No-13, I No-43.16, Bescom SR 2021-22)								
	Attur Layout					2.00			
	AMS Layout					2.00			
Present Qty						4.00	Nos	151.11	604.44


Contractor




Assistant Engineer

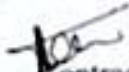

Asst. Executive Engineer

**NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles
and Lights from Tirumala Daba to M S Palya Circle in Ward No.03**

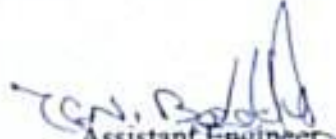
Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
E6	Erection of Suspension Clamp - 25 to 95 Sqmm bare messenger (P No-13, I No-34.06)					25.00	✓	70.38	1759.50
	Qty From Item No-E3					25.00	✓	70.38	1759.50
	Present Qty					25.00	Each	70.38	1759.50


Contractor




Assistant Engineer

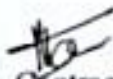

Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
E7	Installation of Insulation piercing connector for Main to Street Light Main : 16-95 Sqmm, Tap: 1.5-10 Sqmm (EP95) (P No-13, I No-34.12, Bescom SR 2021-22)							1.50	
	Qty From Item No-E4					42.00		1.50	
Present Qty						42.00	Nos	301.19	12649.77


Contractor




Assistant Engineer

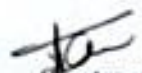

Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
E8	Fixing of Dead End Clamp (P No-13, I No-B 34.02, Bescom SR 2021-22)								
	Qty From Item No-E5					4.00			
Present Qty						4.00	Nos	301.19	1204.74


Contractor




Assistant Engineer


Asst. Executive Engineer

NAME OF WORK:- Providing and Installation of Decorative Tusker Street Light Poles and Lights from Tirumala Daba to M S Palya Circle in Ward No.03

Detailed Measurements

Measurement Recorded On:

Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
E9	Fabricating, Supplying and erection of decorative Zig- Zag bent type Street light pole with hot dip Galvanized with BSEN 10025 grade S 355 JO Steel plate for shaft, IS 2062 for base plate with door opening arrangements, including suitable boards, Bakelite sheet for MCBs as per IS Specifications.suitable to with stand the wind speed. The total height of the pole 7 mtrs towards road and 5 Mtrs footpath.between the pole V shaped MS/any decorativ laser cutting jolly work The pole should have 2 nos of pole esthetically bent either side. The dimensions of the pole bottom square pipr of 175x175x4mmx2 Mtrs length and above 2 mtrs a dia of 76.1x3.25mmx5Mtrs and 3 Mtrs, as suitable to the Drawing and picture. The base plate size of 350mm x 350mm x 16 mm the pole shall be galvanized with not less than 65 micron etc and finally finished with PU paint as required with two different colour. (With out foundation). As per the enclosed Drawing ,pictures and IS standards compleet set includes templat 4 nos M20 x750mm anchor bolts.(DATA RATE)								
	New Town Busstop Road	6				6.00			
	Present Qty					6.00	Nos	92891.25	557347.50
	Total							22351989.84	
	GST 18%For Item No-01 to 38 and 42							1718505.59	
	Grand Total							24070495.43	

[Signature]
Contractor



[Signature]
Assistant Engineer

Total 22278451.65
Gst 18% 1705268.71
Grand total 23983720.36
[Signature]
Asst. Executive Engineer

[Signature]
Executive Engineer
Electrical Division
Yelahanka Zone BBMP
Tataraavanapura, Bangalore-92